



## The City of Lynchburg, Virginia

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OFFICE OF THE  
CITY MANAGER

February 24, 2000

The Honorable City Council  
City of Lynchburg  
900 Church Street  
Lynchburg, VA 24504

Dear Mayor and Members of City Council:

This letter transmits to *you* the *Draft Capital Improvements Program for FY 2000/2001-2005/2006* for your review and consideration. In reviewing the calendar for City Council's deliberation on the budget from prior years, City Administration decided that Council begin its consideration of the Capital Improvements Program well in advance of the City's operating budget. In this regard, we forward to *you* the *FY 2000/2001-2005/2006 Draft Capital Improvements Program* a month earlier than in prior years. City Council's consideration of the Capital Improvements Program is really the beginning of the cycle for the annual budget process.

The *FY 2000/2001-2005/2006 Draft Capital Improvements Program* was constructed using the financial guidelines adopted by City Council on August 10, 1999 as a framework for planning the City's future capital construction, infrastructure and maintenance needs. Financial management policies that are adopted, adhered to, and regularly reviewed are recognized as the cornerstone of sound financial management. Sound financial management policies:

- Contribute significantly to the City's ability to insulate itself from fiscal crisis
- Enhance short-term and long-term financial credit ability by helping to achieve the highest credit and bond ratings possible
- Promote long-term financial stability by establishing clear and consistent guidelines
- Direct attention to the total financial picture of the City rather than single issue areas
- Promote the view of linking long-term financial planning with day-to-day operations
- Provide the City Council and citizens a framework for measuring the fiscal impact of government services against established fiscal parameters



International  
city  
Management  
Association

To date, City Administration has drafted and City Council has approved two financial management policies: 1) Fund Balance, and 2) Debt Management. During the next several months, City Administration will be drafting and proposing to City Council financial management policies for Budget, Grants, Risk Management, and Investments

### **Overview of Financial Management Policies**

Following are the key elements of the Fund Balance and Debt Management policies approved by City Council and upon which this *Draft Capital Improvement Program (CIP)* is designed:

- The City shall not use General Fund undesignated fund balance to finance recurring operating expenditures
- The City will maintain a minimum undesignated General Fund balance of 7% of General Fund revenues with a target undesignated fund balance of 10%.
- Funds in excess of the targeted 10% fund balance may be considered to supplement “pay-as-you-go” capital expenditures, other non-recurring expenditures or as additions to fund balance.
- The City will not use long-term debt to fund current operations and will continue to utilize “pay-as-you-go” capital financing when feasible.
- The City will not use short-term borrowing to fund current operations
- The term of any bond issue will not exceed the useful life of the capital project/facility or equipment for which the borrowing is intended.
- Annual debt service expenditures should not exceed 10% of total general governmental expenditures
- Total tax supported debt per capita should not exceed \$2,000.

A complete copy of these policies can be found in the section of this document entitled “Financial Analysis”.

The *Draft Capital Improvement Program* that is before you conforms to the above stated Financial Policies.

### **Approach to Funding General Fund Supported Capital Improvements**

Recognizing that this *CIP* endeavors to conform to the City’s Financial Policies, a course correction from prior practices was necessary. Historically, the City has used beginning fund balance to finance the City’s operating, reserves, and debt service expenditures. With this *CIP*, and further with the development of the operating budget, City Administration proposes that this practice, which is not consistent with the newly adopted Financial Policies be discontinued. In very

simple terms and from a family household perspective, unless absolutely necessary, savings or an emergency reserve (such as the City's fund balance) should not be used for ongoing household expenses.

The good news is, that while using a portion of fund balance in balancing the budget, the City's actual use of fund balance at year-end has been limited. Because of this, the City has been able to build a fund balance that is approximately 10% of the City's operating revenues as noted below:

Actual Use of Fund Balance

	Budgeted Ending Balance	Actual Fund Balance	Variance	Actual Change in Fund Balance
FY 1994-1995	\$ 2,695,351	\$ 8,578,317	\$ 5,882,966	
FY 1995-1996	\$ 6,896,792	\$ 9,683,097	\$ 2,786,305	\$ 1,104,780
FY 1996-1997	\$ 8,215,447	\$ 11,700,891	\$ 3,485,444	\$ 2,017,794
FY 1997-1998	\$ 7,970,379	\$ 8,171,697	\$ 201,318	\$ (3,529,194)
FY 1998-1999	\$ 5,468,901	\$ 9,269,660	\$ 3,800,759	\$ 1,097,963
FY 1999-2000	\$ 3,995,161			

In determining the amount of funding available for the *FY 2000/2001-2005/2006 Capital Improvements Program*, City Administration focused primarily on the following Financial Policies:

- 1) Balancing General Fund expenditures (operating, reserves, and debt service) with General Fund projected revenues;
- 2) Maintaining an undesignated General Fund balance of 10% of General Fund revenues; and,
- 3) Maintaining debt service expenditures at no more than 10% of General Fund expenditures.

Operating expenditures are defined as all expenditures for personnel, operating supplies, contractual services, training and travel, and capital equipment purchases. Reserves include funding for streets and bridges-snow/ice removal (\$500,000), unanticipated items not included in the General Fund budget (\$1,350,000) and strategic initiatives (formula driven based on new revenues). The reserve for heavy equipment (\$400,000) has been deleted due to the plan for heavy equipment to be funded from the fleet replacement fund.

City Administration proposes to use the Reserve for Future Financial Support, created in FY 1996- 1997, in the City's beginning fund balance in order to present a more complete picture of the City's resources. The Reserve for Future Financial Support on June 30, 1999 was \$6,437,373. As stated in *City Code Section 18-100 (copy attached)*, this fund was created to "safeguard the city's bond rating for future capital projects". In establishing the Financial Policies, both bond rating agencies and the City's financial advisor were consulted and both agreed that an undesignated General Fund balance of 10% is appropriate and consistent and would not impact the City's bond rating. With this recommendation, City Administration further proposes that the undesignated General Fund balance be targeted at 12% of General Fund revenues. A 12% target is used in the design of this *CIP* to err on the conservative side of financial management.

City Administration further proposes that one-half of any ending fund balance above the 12% target be dedicated towards “pay-as-you-go” capital improvements. Currently, the City depends primarily on bonded indebtedness to fund capital improvements. Consistent with best practices in financial management and consistent with the City’s financial policy, bonds should not be issued for any project for which the useful life is not consistent with the term of the bonds (20-years).

Based on current projections and to eliminate the use of fund balance to balance the budget, an amount of \$2.1 million (50% of the ending fund balance above the 12% target) is proposed to be dedicated towards “pay-as-you-go” financing during this six-year CIP period. The remaining \$2.1 million in ending fund balance above the 12% target is undesignated at this time.

Following is a chart that summarizes the Approach to Funding noted above:

Fiscal Year	FY 1999/00	FY 2000/2001	FY 2001/2002	FY 2002/2003	FY 2003/2004	FY 2004/2005	FY 2005/2006
Beginning Balance	\$ 10,648,100	\$ 16,124,028	\$ 14,633,474	\$ 14,663,475	\$ 14,633,474	\$ 14,633,474	\$ 14,633,474
Projected Revenues	\$ 105,280,981	\$ 104,322,664	\$ 107,003,808	\$ 109,035,146	\$ 111,905,422	\$ 114,243,767	\$ 117,671,080
Projected Expenditures	\$ 106,242,426	\$ 103,698,463	\$ 107,003,808	\$ 109,035,146	\$ 111,905,422	\$ 114,243,767	\$ 117,671,080
Ending Undesignated Fund Balance	\$ 9,686,655	\$ 16,748,229	\$ 14,633,475	\$ 14,633,474	\$ 14,633,474	\$ 14,633,474	\$ 14,633,474
Debt Service Target as a % of Expenditures	10%	10%	10%	10%	10%	10%	10%
Projected Debt Service as a % of Expenditures	8.5%	9.0%	9.9%	9.6%	9.9%	9.5%	10.3%
Undesignated Fund Balance Target as a % of Revenues	10%	12%	12%	12%	12%	12%	12%
Projected Fund Balance as a % of Revenues	9.2%	16.1%	13.7%	13.4%	13.0%	12.8%	12.4%

### **General Fund Revenue and Expenditure Projections**

In developing a Capital Improvements Program, it is necessary to make preliminary revenue and expenditure projections to determine the debt capacity that is available for capital construction. Revenues are projected to increase between 2% and 3% per year during this six-year period. Operating expenditures are projected to increase 3% following a challenging year in FY 2000/2001 as we begin to balance expenditures with revenues, exclusive of the use of fund balance.

Clearly, the revenues of the Commonwealth of Virginia are increasing at record levels in part because of the use of the income tax to support State services. State revenues increased an average of 8.6% per year from 1992-1997, while City revenues have averaged 4.8%. City revenues have been capped by the Commonwealth and many of the local sources of revenue are relatively flat or, in fact decreasing. For example, revenue from the City’s 1% local option sales tax for December 1999 was \$1,077,529 compared to December 1998 revenue of \$1,189,596, a decrease of \$111,067 or 10.4%. This decrease is more than likely due to untaxed catalog and internet sales. Further, cities are burdened with State and Federal mandates such as the Combined Sewer Overflow (CSO), the Comprehensive Services Act, the Fair Labor Standards Act, etc.

Any potential legislative impact imposed by the General Assembly in either revenues or expenditures is not factored into any projections at this time. City Administration will continue to monitor any potential impact of legislative actions.

### **Enterprise Funds**

The Capital Improvements Program includes four enterprise funds: 1) Water; 2) Sewer; 3) Solid Waste; and, 4) Airport.

Key financial indicators as included in the City's financial policies for enterprise funds are as follows:

- Minimum ending fund balance shall not be less than 25% with a target balance of 40% of total fund appropriations.
- The minimum debt service coverage ratio for the respective fund for which the debt is issued shall be 1:2.

In order to meet the financial targets and based on conversations and approval of the City's Financial Advisor, general obligation bond financings to support Water and Sewer Fund capital improvements will be extended from a 20-year term to a 30-year term. This term of financing for the water and sewer capital improvements is consistent with generally accepted practices, particularly as such improvements typically have a useful life of at least 30 years.

### **Water Fund**

Throughout the FY 2000/2001-2005/2006 CIP period the debt coverage ratio for the Water Fund ranges from 1.35 to 1.36. Ending fund balance for this period ranges from 51% to 40% of total fund appropriations.

### **Sewer Fund**

Sewer Fund expenditures are primarily driven by two factors. The first factor is the Special Order entered into between the Department of Environmental Quality and the City of Lynchburg for correction of the Combined Sewer Overflow problem which requires the City to (a) maintain annual sewer rates at or above 1.25% of median household income; (b) maintain a fund balance that does not exceed 25% of operating expenditures; and (c) a debt coverage ratio of 1.1 to 1.5. Throughout the FY 2000/2001-FY 2005/2006 CIP period the debt coverage ratio for the Sewer Fund ranges from 1.23 to 1.27 and ending fund balance ranges from 15% in 2000/2001 to 20% in 2005/2006. City Administration conducts an annual Utility Rate Study to review both revenue and expenditure trends in the Water and Sewer Funds and their impact on utility fees to customers. Efforts will be made to work towards meeting the aforementioned financial guidelines in the Sewer Fund.

## Solid Waste

Throughout this CIP period, the debt coverage ratio is projected to range between 1.41 and 1.17 and ending fund balance ranges from 45% to 11%. As provided in the financial policies, rate reviews of this fund are required, at a minimum, every two years.

## Airport Fund

Capital improvements in the Airport Fund are supported primarily from revenues granted by the Federal Aviation Administration and from the passenger facility charge.

## Summary of Capital Expenditures

Given severe revenue constraints and the desire to adhere to City Council's Financial Policies, City Administration used the projects approved for funding in the *FY 1999/2000-2004/2005 Capital Improvements Program* as the base for making recommendations for the six-year period beginning July 1, 2000 and ending June 30, 2006.

A summary of all capital projects approved for funding in the *FY 1999/2000-2004/2005 Capital Improvements Program*, projects submitted for consideration for funding in *FY 2000/2001-2005/2006*, and projects proposed for funding in *FY 2000/2001-2005/2006* are included in the section entitled "Summary of Projects." Below is a summary of funding allocated in FY 2000/2001-2005/2006 for City and Schools capital improvements as compared to the *FY 1999-2005 Adopted Capital Improvement Program* and the FY 2000/2001-2005/2006 submitted capital improvements programs for the City and the Schools.

Fiscal Year	FY 2000/2001	FY 2001/2002	FY 2002/2003	FY 2003/2004	FY 2004/2005	FY 2005/2006
City Recommended FY 2001-2006	\$ 6,982,136	\$ 7,779,102	\$ 5,442,492	\$ 2,159,166	\$ 6,839,975	\$ 4,409,507
City Submitted FY 2001-2006	\$ 15,845,707	\$ 14,120,205	\$ 8,829,542	\$ 7,051,457	\$ 7,179,935	\$ 13,183,507
City Adopted FY 1999-2005	\$ 8,006,522	\$ 7,600,944	\$ 5,278,686	\$ 5,019,457	\$ 5,308,487	
Schools Recommended FY 2001-2006	\$ 6,665,219	\$ 2,764,864	\$ 4,242,238	\$ 1,388,094	\$ 11,586,854	\$ 4,446,036
Schools Submitted FY 2001-2006	\$ 8,172,040	\$ 8,484,307	\$ 11,835,296	\$ 17,616,691	\$ 17,380,067	\$ 12,946,800
Schools Adopted FY 1999-2005	\$ 2,665,219	\$ 1,178,709	\$ 4,375,385	\$ 3,464,706	\$ 3,500,000	

## Significant Issues

Significant capital improvement projects are not funded in this *Draft Capital Improvements Program*. These projects include:

- Funding for the Human Services Building renovation at 822 Commerce Street and associated equipment/furnishings/technology enhancements;
- Skateboard Park;
- The recommendations of the Schools Capital Improvements Committee and the Lynchburg City Schools FY 2000/2001-2005/2006 CIP request.

Certainly, these projects merit funding and are priorities identified by the City Council. Until additional financial resources are identified, these projects will be deferred.

While not a capital construction project, funding for the City's newly created fleet replacement fund will be another challenge as the City's operating budget is developed. The fiscal impact of the replacement fund in FY 2000/2001 is estimated at nearly \$3.0 million. It should be noted that a funding request for three fire **pumper** vehicles traditionally requested in the capital improvements program were redirected for funding in the fleet replacement program. One vehicle was requested for replacement in FY 2001/2002 and two others in FY 2003/2004.

City Administration has determined that the newly acquired building at 822 Commerce Street is eligible for a historic tax credit program that could have the potential of reducing the financial impact to the City of funding the renovations through debt financing. If the historic tax credit program can be used for this building, funding will need to be included in the operating budget for lease costs of this facility.

### **Draft Capital Improvements Program Calendar**

Following is a summary of the calendar for City Council's consideration of the *Draft Capital Improvements Program*:

February 29	City Council Worksession (Six-year Financial Forecast, overview of recommended CIP projects by Strategic Leaders)
March 2 1	City Council Worksession/Schools (Continued discussion of CIP, if necessary)
April 18	City Council Worksession, Public Hearing on the <i>FY2000/2001-FY 2005/2006 Capital Improvements Program</i>
May 9	Introduction of appropriation Ordinances for the <i>FY2000/2001 Operating Budget</i> and for the <i>FY 2000/2001 Capital Improvements Program Budget</i> for City government and Schools (First Reading)
May 23	Consideration of adoption of appropriation Ordinances for the <i>FY 2000/2001 Operating Budget</i> and <i>FY 2000/2001 Capital Improvements Program Budget</i> for City government and Schools and adoption of the <i>FY 2000/2001 -FY 2005/2006 Capital Improvements Program</i>

### **Conclusion**

While evaluating the City's financial position during the development of this *Draft Capital Improvements Program*, it is clear to me that the course correction that is proposed is consistent with


City Council's Vision Principle of "Responsive, Effective Government". Certainly, we would all like to be in a more revenue rich environment that would fund all worthy projects needed within the City of Lynchburg and consistent with City Council priorities. However, until the City is the beneficiary of additional State revenues, we must live within our means.

I want to thank particularly Martha Wallace, Budget Director, and her staff Kathy Scott and Nonna Heagy for the countless hours they have spent in creating this document. In addition, special thanks to Mike Hill, Director of Fiscal Planning for his support in putting together debt service projections based on a multitude of scenarios. Support provided by the Accounting Division in the Financial Services Department is very much appreciated as well. A CIP Committee which included Fred Ickes, Community Planning and Development; Sue Boyers, Project Manager; Andy Reeder, Parks and Recreation; and Mike Goetz, Information Technology together with Mike Hill and Martha Wallace offered their best recommendations towards a CIP that was financially feasible. In addition, Bonnie Svrcek, Deputy City Manager led the Strategic Leadership Team through an education and planning process regarding the CIP funding process.

As we journey through the budget process this year, City Administration will closely examine proposed expenditures and recommend adjustments in the upcoming operating budget.

City Administration is prepared to answer any questions that City Council may have regarding this *Draft Capital Improvements Program*. We look forward to a dialogue with you regarding the prioritization of funding that is proposed in this document.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Charles F. Church". The signature is stylized with a large, prominent "C" and "F".

Charles F. Church  
City Manager

CFC/ndh



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## INTRODUCTION

Capital Improvement Programming is a method of planning for the effective and efficient provision of public facilities, infrastructure improvements, major maintenance requirements, and acquisition of property and equipment. The first year of the *Draft Capital Improvements Program* represents City Administration's recommendations to the City Council as the Capital Improvement Program (CIP) budget.

A six-year CIP allows the City Council and the citizenry an opportunity to view both the six-year capital construction and infrastructure maintenance needs of the City and the Lynchburg City Schools. Viewing these needs enables the City to better plan a financing strategy for capital improvements and annual operating requirements.

## CAPITAL IMPROVEMENTS PROGRAM FORMAT

The detailed statement of Income, Expenditures, Balances and Financing follows the financial analysis sheets for each Capital Project Fund. The Statements of each individual fund are followed by a Summary of all Fund Projects, which is followed by a Summary of Project Estimates for each Project Class. Reading in order from the left on the Class Total Sheet, each Project Class is followed by:

1. the estimated expense for each year of the six-year program;
2. the total amount to be financed by the City over the entire six-year period;
3. the estimated State and Federal assistance over the six-year period;
4. the estimated gross cost or the total cost to the City including Federal and State assistance over the six-year period;
5. the amount of expenditure prior to the program period by the City including Federal and State assistance;
6. the estimated cost beyond the program period to the City including Federal and State assistance; and
7. the total accumulated project cost.

Utilizing the same format as the Class Totals sheet, the next exhibits consist of a Summary of Project Estimates followed by all Project Detail Sheets for that particular Project Class.

Due to serious fiscal constraints, this CIP includes a section in each project class entitled “Submitted But Not Recommended.” City Council should be acutely aware that projects are included in this section primarily because funding is not available within existing revenue sources; if funding were available, a majority of these projects would merit recommendation by City Administration to City Council for funding consideration.

These exhibits constitute the major portion of this *Draft Capital Improvements Program*.

## BASIS FOR BUDGETING

The first year of the CIP represents the Proposed Capital Improvement Budget for that year. Following adoption by the City Council, the first year of the CIP should be viewed as the capital budget. Any changes to the capital budget during Council consideration of the fiscal year budget, also alters the first year of the CIP. Alterations to the CIP during deliberations on the annual budget should be dependent primarily upon changed circumstances from when the CIP was originally adopted. The CIP is a proposed expenditure plan; the budget adopted by the City Council provides the legal authorization to actually expend City funds.

The CIP is based on a fiscal year calendar. The fiscal year calendar for the City of Lynchburg begins July 1 and ends June 30.

## BENEFITS OF CAPITAL IMPROVEMENT PROGRAMMING

The principal benefit of Capital Improvement Programming is that it requires the City to plan its capital needs in concert with available financing over a six-year period. This process contributes to a responsible fiscal policy. Other benefits of Capital Improvement Programming include:

- ❖ Fostering a sound and stable financial program over a six-year period given a set of revenue and expenditure assumptions based on current economic trends;
- ❖ Coordinating various City improvements so that informed decisions can be made and joint programs initiated among City departments in an effort to avoid duplication;
- ❖ Enabling private businesses and citizens to have some assurances as to when certain public improvements will be undertaken so they can plan more efficiently and effectively;
- ❖ Focusing on the goals and needs of the community through the provision of new facilities and infrastructure improvements;

- ❧ Evaluating annually the infrastructure needs of the City to provide for the public health and safety of the citizens of the City; and
- ❖ Providing a logical process for assigning priorities to the various projects based on their overall importance to the City.

## CONCLUSION

The CIP is a document dedicated to a process designed to identify both the capital improvement needs and priorities of the City over a six-year period in concert with projected funding levels and City Council's Vision and Principles. Actual programming of projects is dependent upon the fiscal resources available. Funding constraints may preempt the actual inclusion of projects in the current CIP but may be listed as priorities for funding should resources become available.

The Project Detail Sheets on the following pages reflect those projects recommended to be funded in the *Fiscal Year 2000/2001 – 2005/2006 Capital Improvements Program*.

## FINANCIAL ANALYSIS 2001-2006 CIP PROJECTS

The exhibits that follow are an analysis of each Capital Fund in order to ascertain the funding required for the Capital Projects listed. The analysis of the exhibits indicate that it will be necessary to borrow capital funding from all sources in the following amounts for each fiscal year of the six-year period:

<u>Year</u>	<u>General Fund</u>	<u>Water Fund*</u>	<u>Sewer Fund'</u>	<u>Solid Waste Fund</u>	<u>Schools</u>	<u>Airport</u>	<u>Totals</u>
2000-01	8,300,000	3,000,000	7,855,000	0	8,172,040 **	16,000	27,343,040
2001-02	3,600,000	3,000,000	6,125,000	20,000	6,904,864	6,000	19,655,864
2002-03	3,400,000	3,000,000	5815,000	2,540,000	4,242,238	61,000	19,058,238
2003-04	4,200,000	3,000,000	5815,000	0	1,388,094	0	14,403,094
2004-05	8,200,000	3,000,000	8,665,000	0	11,586,854	0	31,451,854
200506	4,500,000	3,000,000	7,765,000		4,446,036	0	19,711,036
Total	32,200,000	18,000,000	42,040,000	2,560,000	36,740,126	83,000	131,623,126

\*Anticipated as either revenue bonds or low-/no-interest debt via the Virginia Revolving Loan Fund (VRLF). Doesn't include grant monies for Sewer Capital.

\*\* Of the total \$8,172,040.00, \$3,750,000 will be from State Literary Loans and the remaining \$4,422,040 will be funded by General Obligation Bonds

CIP YEAR		CARRYOVER	BOND ISSUE		AMOUNT
		PROJECT	YEAR		BORROWED
		AMOUNT			
CITY CAPITAL PROJECTS CARRYOVER					
1995-01	Miller Park Fire Station	3,042	Fund Balance		3,042
	Total 1995-01	\$ 3,042			\$ 3,042
1996-02	Roof Replacement	52,738	Fund Balance		52,738
1996-02	Industrial Land Acquisition	4,694	Fund Balance		4,694
	Total 1996-02	\$ 57,432			\$ 57,432
1997-03	Roof Replacement	130,000	Fund Balance		130,000
1997-03	Athletic Court Lighting	15,000	Fund Balance		15,000
	Total 1997-03	\$ 145,000			\$ 145,000
1998-04	Major Building Repairs	65,480	1999 Bonds or Fund Balance	(1)	65,480
1998-04	Roof Replacement	130,000	1999 Bonds or Fund Balance	(1)	130,000
199X-04	Fort Avenue Improvements	41,807	1999 Bonds or Fund Balance	(1)	41,807
1998-04	Breezewood Drive Connector	30,000	1999 Bonds or Fund Balance	(1)	30,000
1998-04	Odd Fellows Road/Abert Lankford Drive	245,000	1999 Bonds or Fund Balance	(1)	245,000
1998-04	Street & Utility Extension	3,955	1999 Bonds or Fund Balance	(1)	3,955
1998-04	General Development Support	58,769	1999 Bonds or Fund Balance	(1)	58,769
1998-04	ADA Accessibility Upgrade Riverside Park	6,760	1999 Bonds or Fund Balance	(1)	6,760
1998-04	Upgrade Existing Playground-College Park	1,872	1999 Bonds or Fund Balance	(1)	1,872
1998-04	GLTC	78,298	1999 Bonds or Fund Balance	(1)	78,298
1998-04	City Hall Parking	280,000	2000 Bonds or Fund Balance	(1)	280,000
1998-04	Fire Department Pumper #2	318,000	1999 Bonds or Fund Balance	(1)	318,000
1998-04	Fire Department Fire Ladder Truck #1	630,000	2000 Bonds or Fund Balance	(1)	630,000
1998-04	Central Business District Parking	440,934	1999 Bonds or Fund Balance	(1)	440,934
	Total 1998-04	\$ 2,330,875			\$ 2,330,875
1999-05	Major Building Repairs	525,000	2000 Bonds or Fund Balance	(1)	525,000
1999-05	Roof Replacement	80,000	2000 Bonds or Fund Balance	(1)	80,000
1999-05	Courts/Public Safety Expansion	84,200	2000 Bonds or Fund Balance	(1)	84,200
1999-05	Monument Terrace Steps Renovation	300,000	2000 Bonds or Fund Balance	(1)	300,000
1999-05	Floor Replacement Fire Station #1	69,000	2000 Bonds or Fund Balance	(1)	69,000
1999-05	General Street Improvements	178,852	2000 Bonds or Fund Balance	(1)	178,852
1999-05	Fort Avenue Improvements	100,000	2000 Bonds or Fund Balance	(1)	100,000
1999-05	Hollins Mill Road Retaining Wall	365,000	2000 Bonds or Fund Balance	(1)	365,000
1999-05	Street & Utility Extensions/Economic Dev.	100,000	2000 Bonds or Fund Balance	(1)	100,000
1999-05	General Development Support	196,167	2000 Bonds or Fund Balance	(1)	196,167
1999-05	Parks & Recreation Offices/Program Center	154,872	2000 Bonds or Fund Balance	(1)	154,872
1999-05	City Stadium Renovations	1,239,002	2000 Bonds or Fund Balance	(1)	1,239,002
1999-05	BCNA-Upgrade Hollins Mills Facilities	74,663	2000 Bonds or Fund Balance	(1)	74,663
1999-05	GLTC	133,980	2000 Bonds or Fund Balance	(1)	133,980
1999-05	Exhaust Abatement Devices-Fire Dept.	92,040	2000 Bonds or Fund Balance	(1)	92,040
1999-05	Downtown/Riverfront Redevelopment	17,771	2000 Bonds or Fund Balance	(1)	17,771
1999-05	Façade Improvement Program	100,000	2000 Bonds or Fund Balance	(1)	100,000
	Total 1999-05	\$ 3,810,547			\$ 3,810,547

(1) Bond proceeds will be utilized for the fastest moving projects. Once the bond proceeds have been completely drawn, fund balance will be used.

(Reflects appropriations through December 7, 1999 PDC meeting and December 14, 1999 Council meeting.)

CIP YEAR		CARRYOVER PROJECT AMOUNT	BOND ISSUE YEAR	AMOUNT BORROWED
<b>AIRPORT CAPITAL PROJECTS CARRYOVER</b>				
1992-98	Parallel Taxiway Construction	3,726	1996 Bond Issue	3,726
	Total 1992-98	<b>\$ 3,726</b>		<b>\$ 3,726</b>
1995-01	General Aviation	10,351	1996 Bond Issue	10,351
1995-01	General Aviation	2,281	1998 Bond Issue	<b>2,281</b>
1995-01	General Aviation	265,119	1999 Bond Issue	265,719
1995-01	Air Carrier Terminal	30,000	1996 Bond Issue	30,000
	Total 1995-01	<b>\$ 308,351</b>		<b>\$ 308,351</b>
1996-02	Connect Maintenance Drains	15,832	1999 Bond Issue	15,832
1996-02	Air Carrier Terminal Heating System	2,680	1998 Bond Issue	2,680
1996-02	Air Carrier Terminal Heating System	217,320	1999 Bond Issue	217,320
	Total 1996-02	<b>\$ 235,832</b>		<b>\$ 235,832</b>
1997-03	Rental Car Parking & Service Area	25,000	1998 Bond Issue	25,000
	Total 1997-03	<b>\$ 25,000</b>		<b>\$ 25,000</b>
1998-04	Rental Car Parking & Service Area	269,811	1999 Bond Issue	269,811
	Total 1998-04	<b>\$ 269,811</b>		<b>\$ 376,145</b>
1999-05	Restaurant	~100,000	Fund Balance	100,000
1999-05	Runway Extension - Environmental Assessment I	100,000	General Development Support	100,000
1999-05	Runway Extension - Environmental Assessment II	100,000	Line of Credit	100,000
1999-05	Runway Extension - Land Acquisition	100,000	Line of Credit	100,000
	Total 1999-05	<b>\$ 400,000</b>		<b>\$ 400,000</b>

(Reflects appropriations through June 6, 2000 PDC meeting and Council meeting.)

SOURCE: LYNCHBURG FINANCE DEPARTMENT



**BORROWING SCHEDULE - CARRYOVER PROJECTS:**
**2001-2006 CIP**

CIP YEAR	CARRYOVER		BOND ISSUE	AMOUNT BORROWED
	PROJECT AMOUNT	YEAR		
SEWER CAPITAL PROJECTS CARRYOVER				
1999-05	Annual Sewer Petitions	208,805	2000 Bonds	208,805
1999-05	Annual Sewer Extensions for Economic Development	500,000	2000 Bonds	500,000
1999-05	Sewer Separation/Rehabilitation (CSO)	307,097	VRL	307,097
1999-05	Fishing Creek Interceptor& Feeder (CSO)	326,950	2000 Bonds	326,950
1999-05	James River Interceptor Replacement	100,000	2000 Bonds	100,000
	Total 1999-05	\$ 1,442,852		\$ 1,442,852
1998-04	Annual Sewer Extensions for Economic Development	500,000	2000 Bonds	500,000
1998-04	Sewer Separation/Rehabilitation (CSO)	68,908	VRL	68,908
1998-04	WWTP Phase 4 Diff.Aeration/Sludge	145,000	2000 Bonds	145,000
1998-04	WWTP Phase 4 Diff.Aeration/Sludge	363,000	VRL	363,000
	Total 1998-04	\$ 1,076,908		\$ 1,076,908
1997-03	Ivy Creek Interceptor/Sewer Replant	122,434	VRL	122,434
	Total 1997-03)	\$ 122,434		\$ 122,434
1996-02	LIP Sewer Improvements	259	Local Funds	259
	Total 1996-02	\$ 259		\$ 259

CIP YEAR	CARRYOVER PROJECT AMOUNT	BOND ISSUE YEAR	AMOUNT BORROWED
SOLID WASTE CAPITAL PROJECTS			
CARRYOVER			
1997-03	Development of Landfill Site Phase II	19,644	19,644
	Total 1997-03	1998 Bonds	19,644
	\$ 19,644		\$ 19,644

(Reflects appropriations through December 7, 1999 PDC meeting and December 14, 1999 Council meeting.)

CIP YEAR	CARRYOVER		BOND ISSUE	
	PROJECT	AMOUNT	YEAR	AMOUNT BORROWED
<u>WATER CAPITAL PROJECTS CARRYOVER</u>				
1999-05	Roof Replacement Program	5,816	2000 Bonds	5,816
1999-05	College Hill <b>Flocculator</b> Replacement	250,000	2000 Bonds	250,000
I 1999-05	SCADA System Replacement	370,000	2000 Bonds	370,000
	Total 1999-05	<b>\$ 625,816</b>		<b>\$ 625,816</b>
1998-04	<b>Abert</b> WTP <b>Clearwell</b> Expansion	500,000	Not going to be borrowed	500,000
1998-04	<b>Abert</b> Sedimentation Basin Modifications	404,000	Not <b>going</b> to be borrowed	404,000
1998-04	Mill Lane Pump Station <b>Emergency</b> Power	68,932	2000 Bonds	68,932
	Total 1998-04	<b>\$ 912,932</b>		<b>\$ 972,932</b>

2001-2006 CHARTS AND GRAPHS ARE BASED ON THE FOLLOWING ASSUMPTIONS:

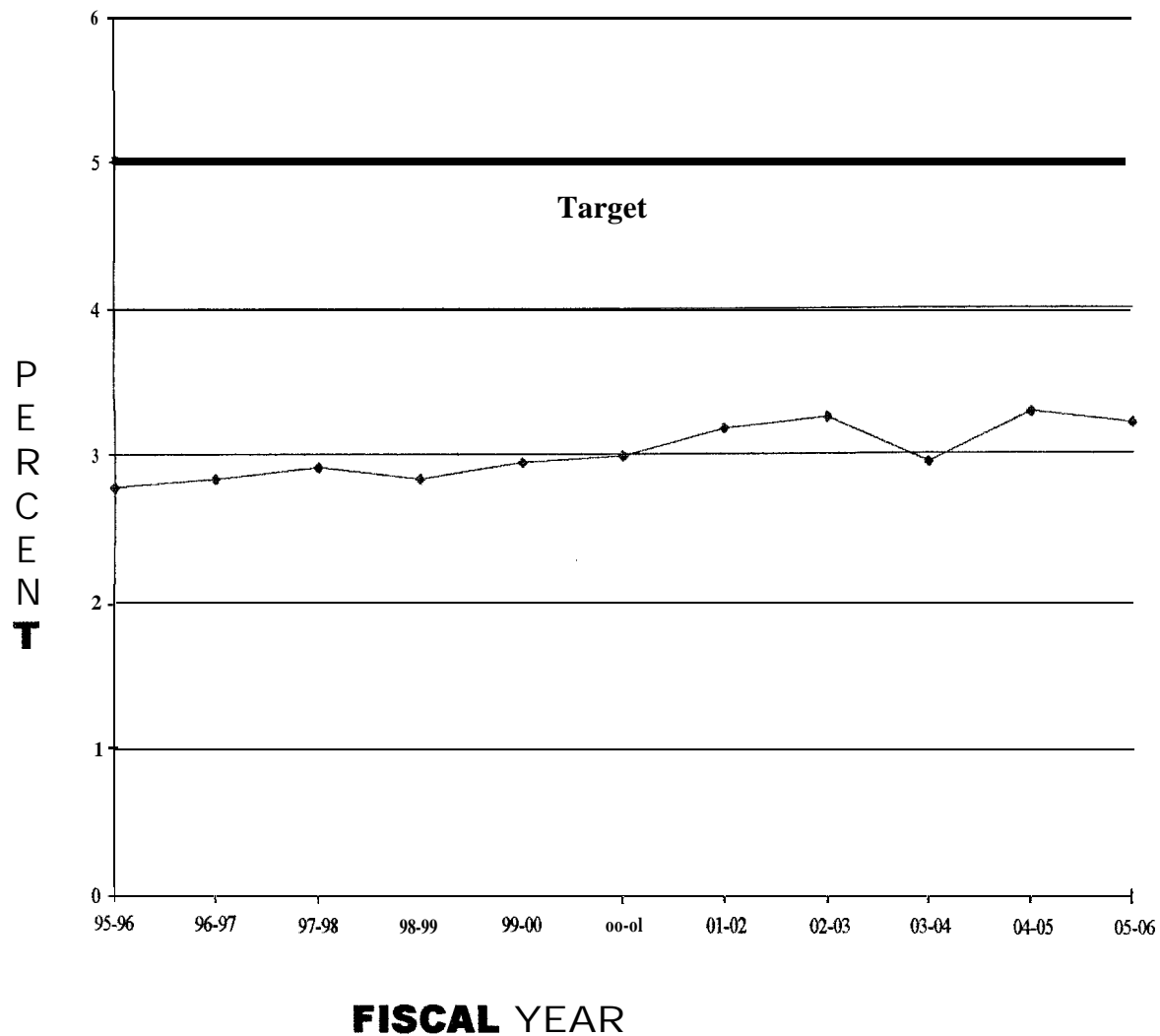
- ❖ Future borrowings based on 2001-2006 CIP summary pages
- ❖ Future general obligation bonds issued at an interest rate of 5.50%, based on a 20 year amortization
- ❖ Debt service for Virginia Revolving Loan Fund Sewer Revenue loans begins twenty-four months after loan closing and is amortized over 20 years
- ❖ Water and Sewer Fund General Obligation Bonds are based on a 30-year amortization and issued at an interest rate of 5.50%
- ❖ Projected revenue growth based on 2% to 3% growth annually, and anticipates a stable economy for local business and industry
- 6 Projected government expenditures for years 2001-2006 based on 3% growth from projected expenditures in 2000-2001
- ❖ Projected total expenditures (General Fund plus Local Contribution to the Lynchburg Public Schools), for the years 2000-2006.
- ❖ Future Real Estate Assessed Valuations based on information provided by the City Assessor's Office

# OUTSTANDING DEBT

## AS A PERCENTAGE OF

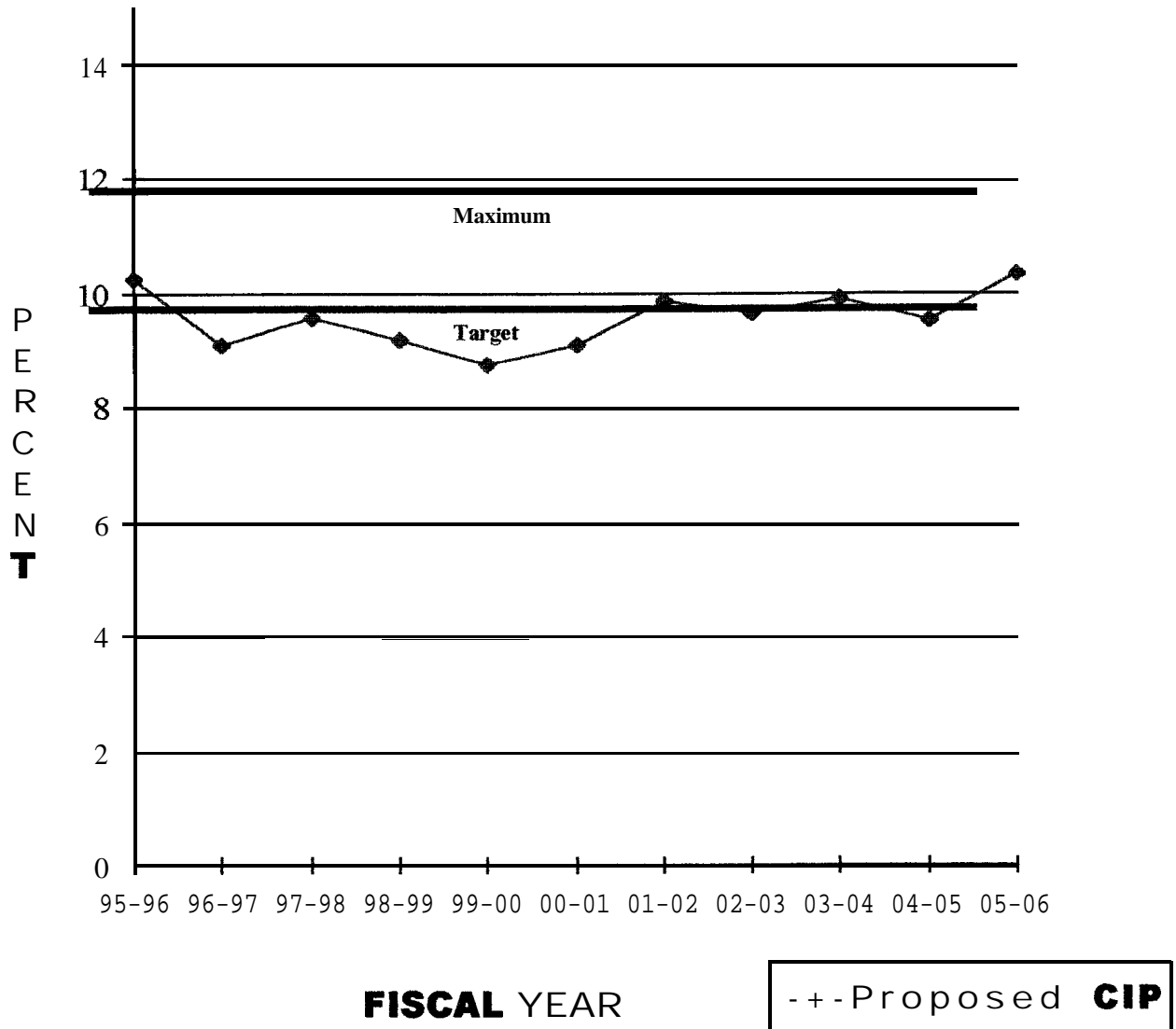
### TOTAL ASSESSED **VALUATION** OF LOCAL REAL ESTATE

(Excluding Water, Sewer and Solid Waste Debt)



Debt Policy: Total tax-supported debt will not exceed 5% of the net assessed valuation of taxable property

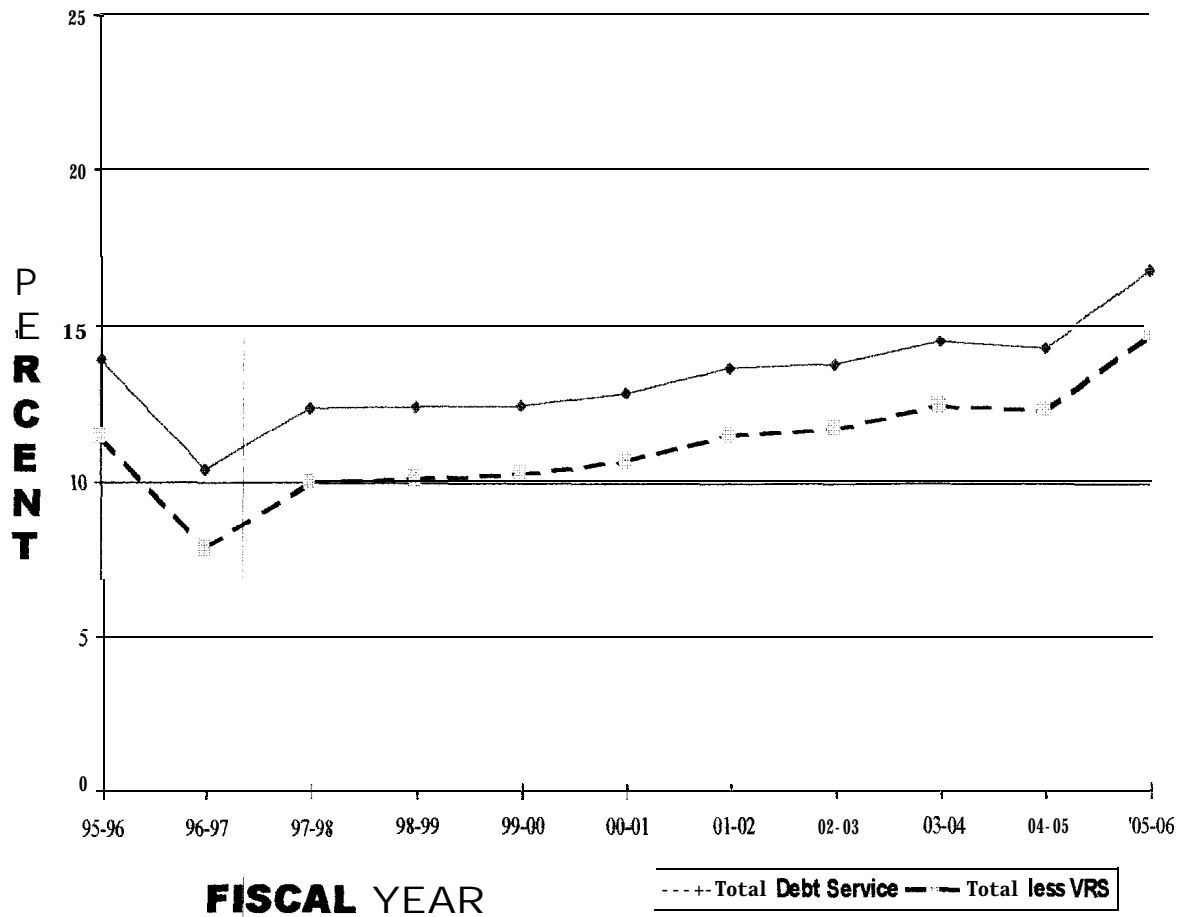
RATIO OF TOTAL GENERAL FUND DEBT SERVICE  
(LOCAL GOVERNMENT & SCHOOLS)  
AS A PERCENTAGE (%) OF  
TOTAL BUDGETED GENERAL FUND & LOCAL SCHOOL FUND **EXPENDITURES**



Debt Policy: Annual debt service expenditures for tax supported debt should not exceed 12% of the following Total General Governmental Expenditures plus transfers from the General Fund (excluding the transfers to the School Operating Fund) less Special Revenue Fund Expenditures and debt financed capital outlays. A target of 10% or less should be the general standard.

source: Lynchburg Finance Department

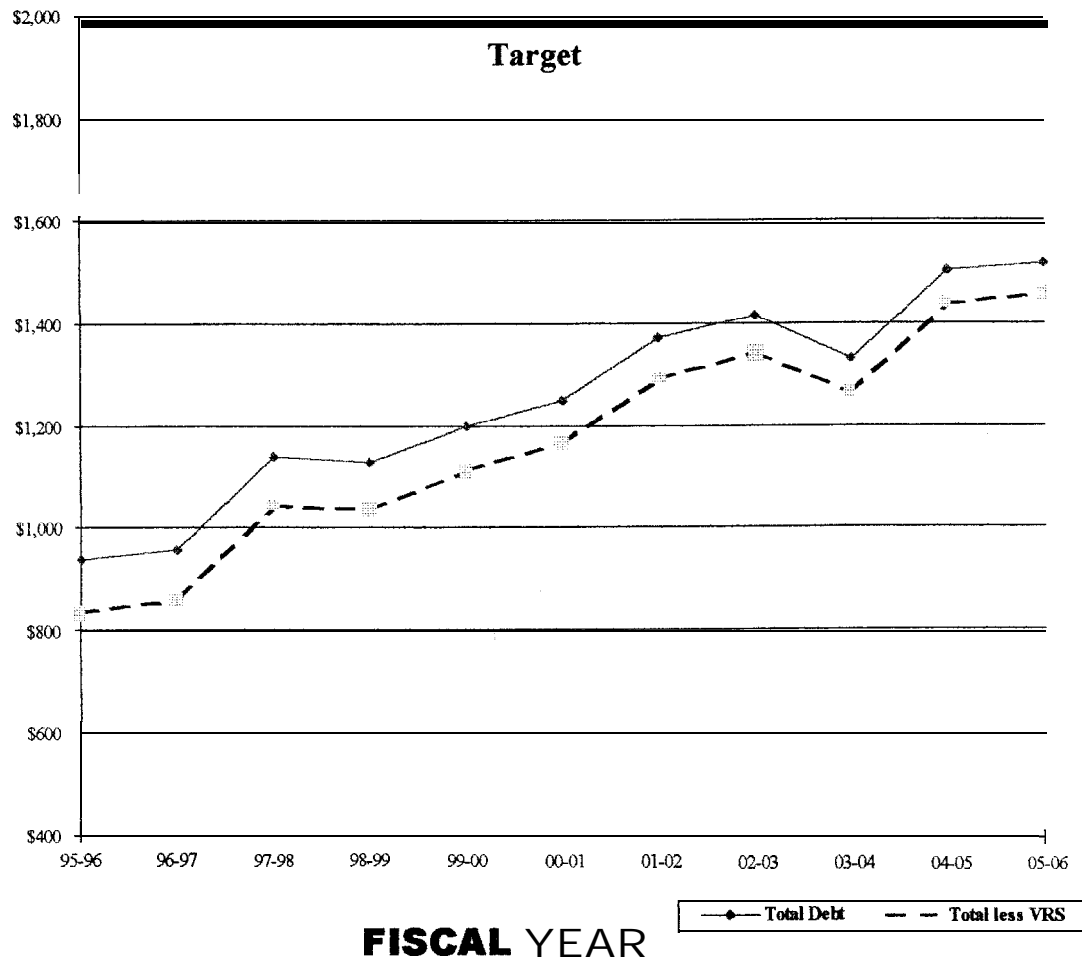
RATIO OF SCHOOL DEBT SERVICE  
AS A (PERCENTAGE **OF LOCALLY-APPROPRIATED,**  
**BUDGETED** GENERAL FUND EXPENDITURES FOR SCHOOLS



source: Lynchburg Finance Department

# Net Bonded Debt Per Capita (General and School Fund)

PER CAPITA

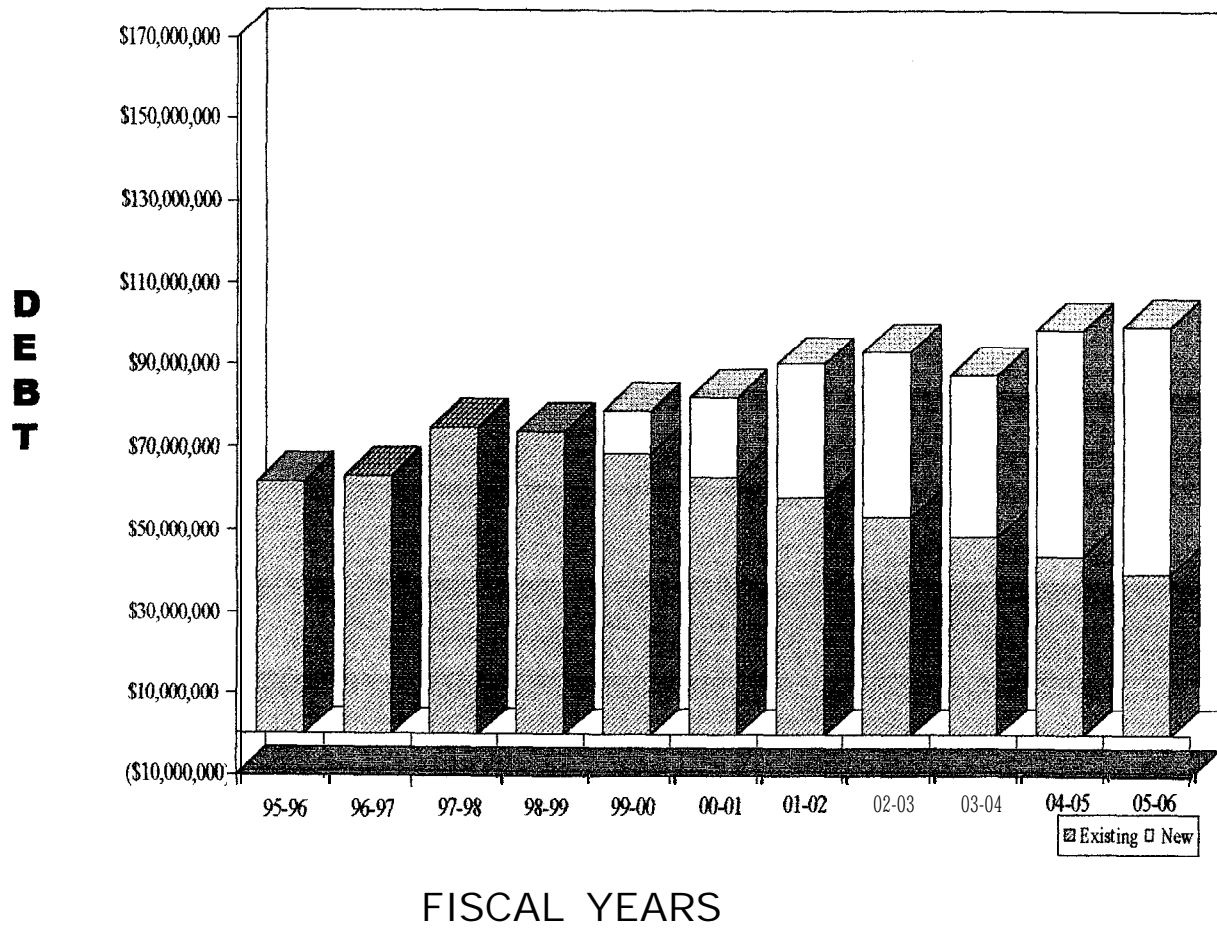


Debt Policy: Annual debt service shall not exceed \$2,000 per capita

source: Lynchburg Finance Department



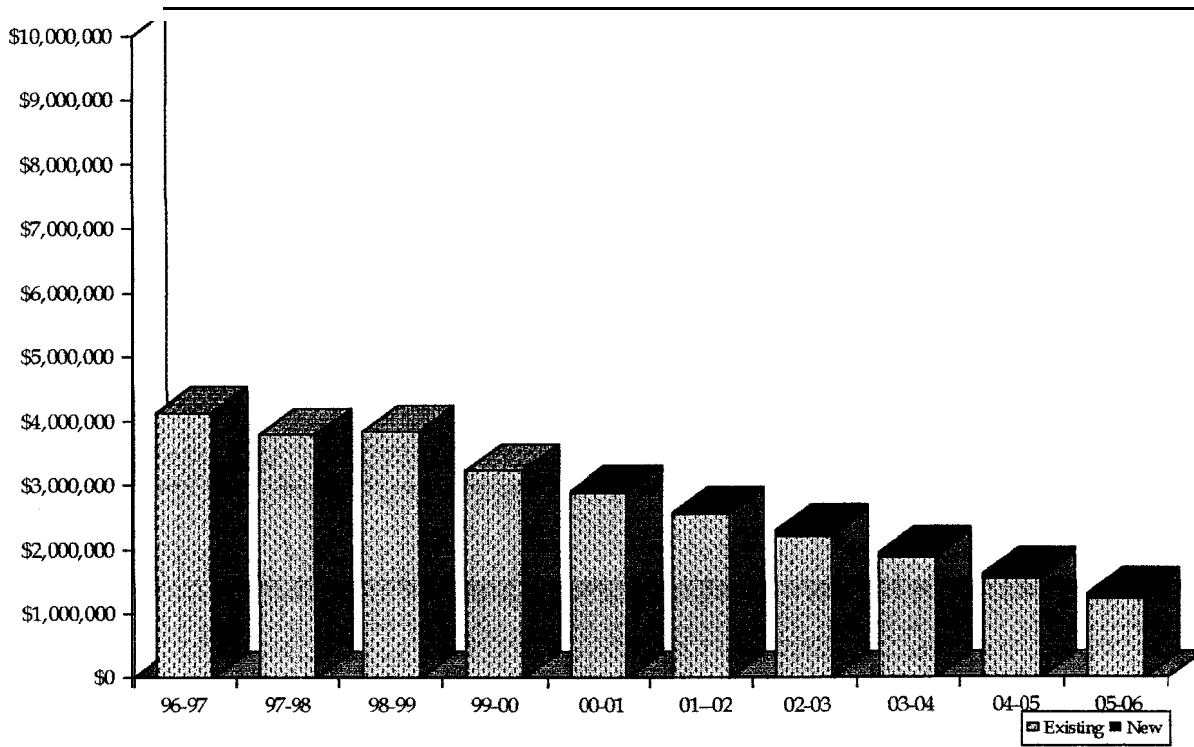
# TOTAL GENERAL & SCHOOL FUND TOTAL BONDED INDEBTEDNESS



source: Lynchburg Finance Department

# AIRPORT FUND

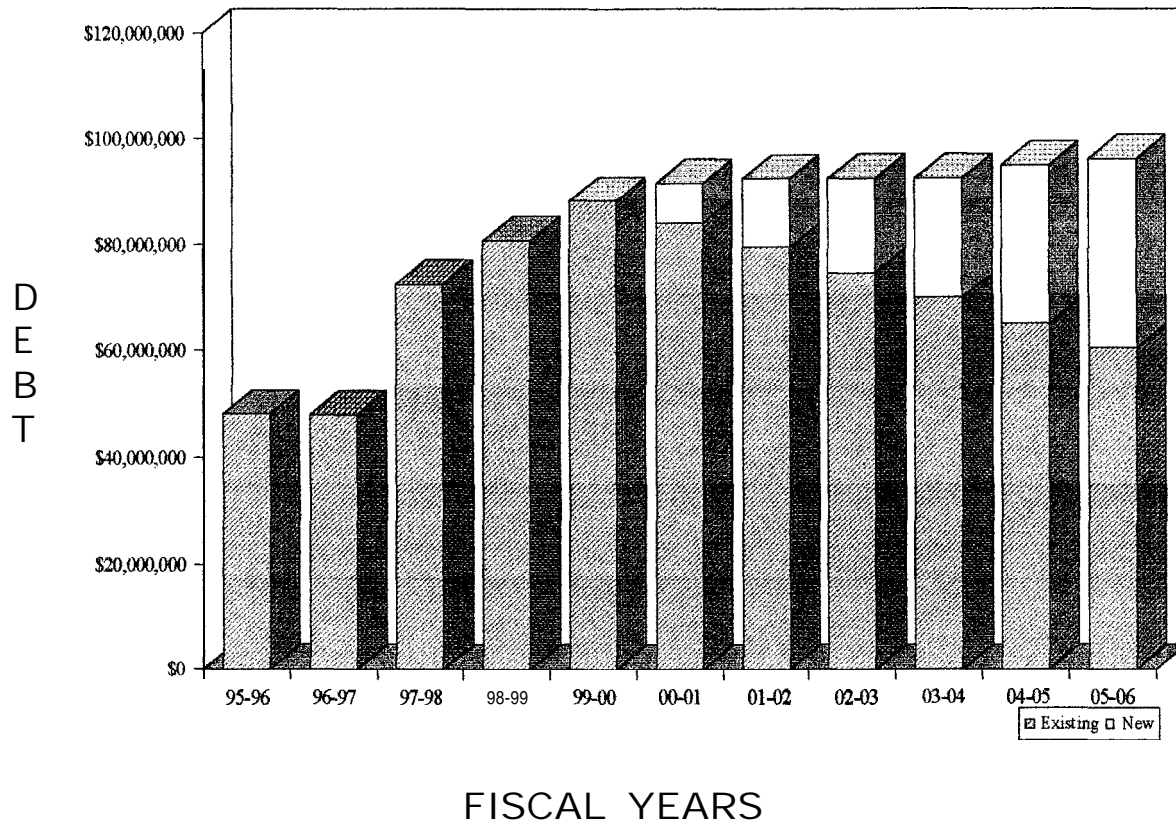
## TOTAL BONDED INDEBTEDNESS



source Lynchburg Finance Department

# SEWER UTILITIES

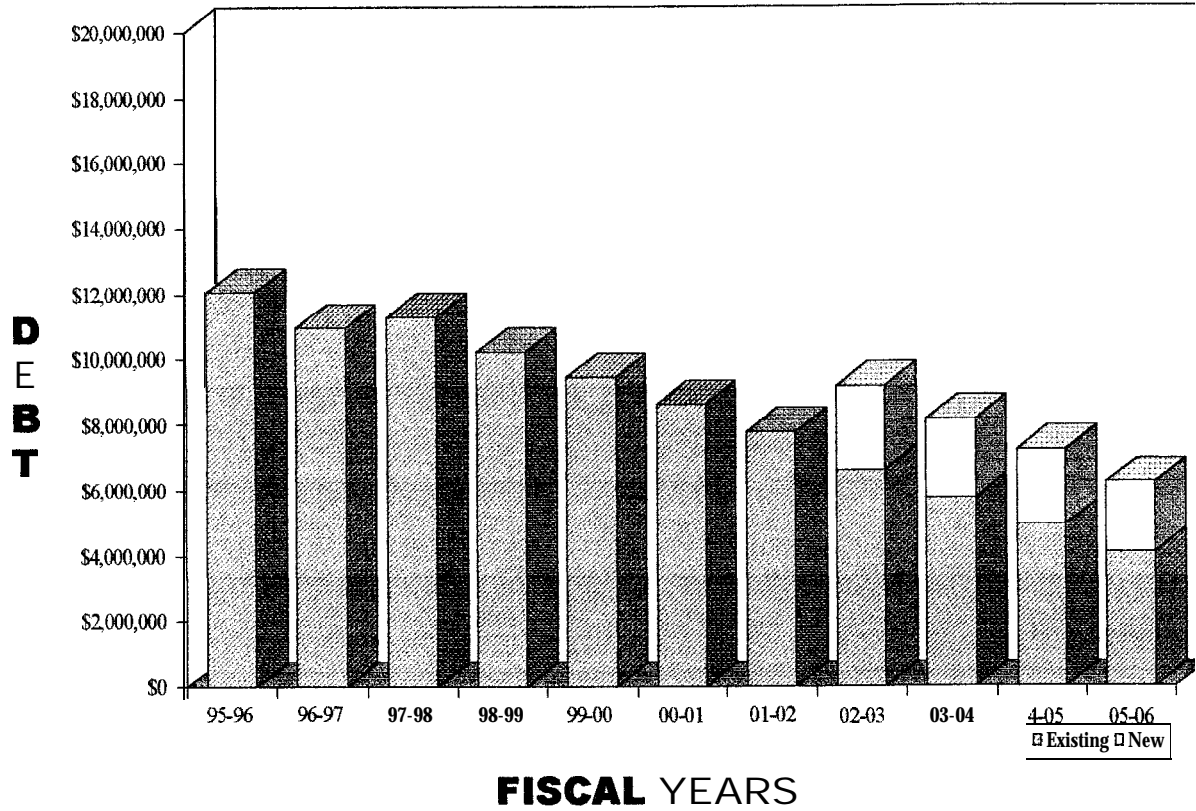
## TOTAL BONDED **INDEBTEDNESS**



source: Lynchburg Finance Department

# SOLID WASTE

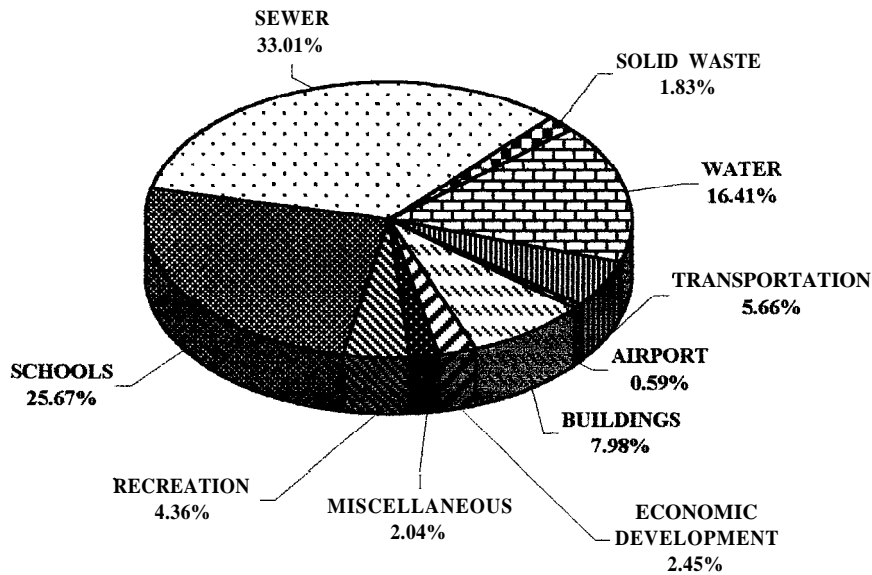
## TOTAL BONDED INDEBTEDNESS



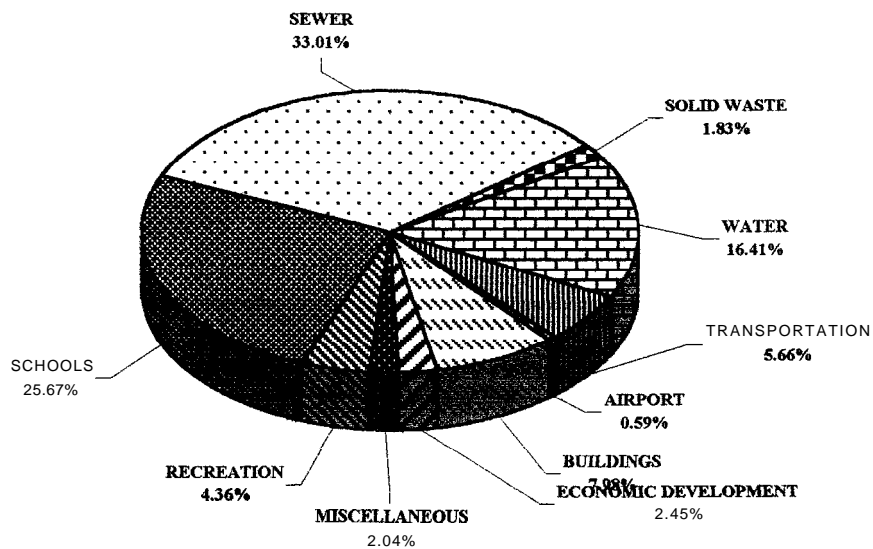
source: Lynchburg Finance Department

# COMPARISON OF TOTAL PROJECT COST DISTRIBUTION

## FY 1999/2000 - FY2004/2005 CIP



## FY2000/2001 - FY2005/2006 CIP



**CAPITAL IMPROVEMENTS PROGRAM**

**FY2001-2006**

**SUMMARY OF PROJECTS ELIGIBLE FOR STATE/FEDERAL  
FUND INCLUDED IN SIX-YEAR PLAN\***

<u>Project</u>	<u>Local Share</u>	<u>State/Federal</u>	<u>2000-06 Total Project</u>
Florida Avenue Bridge over Fishing Creek	\$30,000	\$2,450,000	\$2,480,000
Odd Fellows Road Interchange	380,000	14,620,000	15,000,000
Greater Lynchburg Transit Company (GLTC)	<b>645,986</b>	4,627,631	5,273,617
Rehabilitate Taxiway B	16,000	784,000	800,000
Runway 3-21 Drainage Rehabilitation	22,000	1,078,000	1,100,000
Airport Service Road Construction	400,000	400,000	800,000
Overlay General Aviation Apron	276,000	24,000	300,000
Relocate Airport Road	133,000	982,000	1,115,000
Airport Master Plan Update	<u>4,000</u>	<u>196,000</u>	<u>200,000</u>
	<b>\$1,906,986</b>	<b>\$25,161,631</b>	<b>\$27,068,617</b>

\* State and Local Funding Subject to the Provisions of the Code of Virginia

SUMMARY OF PROJECTS  
FY 2001-2006

P A G E	PROJECT TITLE	SIX YEAR PROGRAMMING TO BE FINANCED BY THE CITY					
		2000-01	2001-02	2002-03	2003-04	2004-05	2005-06

**CITY CAPITAL**

2	Buildings	1,935,000	5 10,000	595,000	2,645,000	4,925,000	810,000
3	Transportation	1,655,000	1,350,000	1,355,000	721,000	1,620,000	1,395,000
4	Economic Development	726,600	843,907	455,707	405,706	650,000	425,000
5	Recreation	2,626,685	396,000	697,227	164,000	991,605	1,371,464
6	Miscellaneous	1,398,396	539,195	329,558	233,460	10,879	408,043

<b>TOTAL CITY CAPITAL</b>	<b>\$8,341,681</b>	<b>\$3,639,102</b>	<b>\$3,432,492</b>	<b>\$4,169,166</b>	<b>\$8,197,484</b>	<b>\$4,409,507</b>
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7	AIRPORT	784,000	6,000	6 1,000	0	0	0
8	SCHOOLS	8,172,040	6,904,864	4,242,238	1,388,094	11,586,854	43446,036
9	SEWER	7,955,000	7,101,000	8,120,000	6,790,000	9,240,000	8,040,000
10	SOLID WASTE	0	80,000	2,540,000	0	0	0
11	WATER	5,145,000	2,870,000	4,370,000	2,620,000	2,820,000	5,655,000

<b>TOTAL CAPITAL IMPROVEMENT PROGRAM</b>	<b>\$30,397,721</b>	<b>\$20,600,966</b>	<b>\$22,765,730</b>	<b>\$14,967,260</b>	<b>\$31,844,338</b>	<b>\$22,550,543</b>
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CIP I-A

SUMMARY OF PROJECTS  
FY 2001-2006

P A G E	PROJECT TITLE	2001-2006 SIX -YEAR ESTIMATED NET COST (CITY)	2001-2006 SIX-YEAR ESTIMATED STATE/ FEDERAL FUNDING	2001-2006 SIX-YEAR ESTIMATED GROSS COST	FUNDING PRIOR TO PROGRAM PERIOD (CITY)	ESTIMATED COST BEYOND PROGRAM PERIOD (CITY)	TOTAL ACCUMULATED PROJECT COST
<b><u>CITY CAPITAL</u></b>							
2	Buildings	11,420,000	0	11,420,000	5,221,000	0	16,641,000
3	Transportation	8,096,000	17,070,000	25,166,000	1,042,400	2,380,000	28,588,400
4	Economic Development	3,506,920	0	3,506,920	0	0	3,506,920
5	Recreation	63246,981	0	6,246,981	2,236,302	1,246,500	9,729,783
6	Miscellaneous	2,919,531	4,627,631	7,547,162	608,005	0	8,155,167
<b>TOTAL CITY CAPITAL</b>		<b>32,189,432</b>	<b>21,697,631</b>	<b>53,887,063</b>	<b>9,107,707</b>	<b>3,626,500</b>	<b>66,621,270</b>
7	AIRPORT	851,000	3,464,000	4,315,000	0	0	4,315,000
8	SCHOOLS	36,740,126	0	36,740,126	7,711,400	9,642,000	54,093,526
9	SEWER	47,246,000	58,600,000	105,846,000	684,500	6,100,000	44,194,500
10	SOLID WASTE	2,620,000	0	2,620,000	13,994,610	Undetermined	16,614,610
11	WATER	23,480,000	0	23,480,000	625,000	3,950,000	13,550,000
<b>TOTAL CAPITAL IMPROVEMENT PROGRAM</b>		<b>\$143,126,558</b>	<b>\$83,761,631</b>	<b>\$226,888,189</b>	<b>\$32,123,217</b>	<b>\$23,318,500</b>	<b>\$199,388,906</b>

**CIP 1-B**



COMPARISON OF ADOPTED CIP 2001-2006,  
ESTIMATED SUBMITTED FY 2001-2006, AND ADOPTED CAPITAL IMPROVEMENTS PROGRAM FY 1999-2005

		SIX YEAR PROGRAMMING TO BE FINANCED BY THE CITY					
Project Title		2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
SUMMARY: ALL FUNDS							
BUILDINGS							
	Adopted CIP 00-06	1,935,000	510,000	595,000	2,645,000	4,925,000	810,000
	Estimates Submitted 00-06	5,206,864	7,003,204	2,735,000	912,000	2,100,448	3,298,000
	Adopted 99-05 CIP	1,585,000	2,610,000	2,735,000	912,000	1,985,000	
TRANSPORTATION							
	Adopted CIP 00-06	1,655,000	1,350,000	1,355,000	721,000	1,620,000	1,395,000
	Estimates Submitted 00-06	1,655,000	1,700,000	1,475,000	2,232,000	2,020,000	4,880,000
	Adopted 99-05 CIP	1,670,000	2,057,000	1,215,000	1,800,000	1,800,000	
ECONOMIC DEVELOPMENT							
	Adopted CIP 00-06	726,600	843,907	455,707	405,706	650,000	425,000
	Estimates Submitted 00-06	832,307	843,907	530,706	425,000	425,000	425,000
	Adopted 99-05 CIP	425,000	425,000	425,000	425,000	425,000	
RECREATION							
	Adopted CIP 00-06	2,626,685	396,000	697,227	164,000	991,605	1,371,464
	Estimates Submitted 00-06	4,726,685	1,961,899	2,013,778	632,997	623,608	2,572,464
	Adopted 99-05 CIP	3,615,485	1,497,749	474,128	632,997	687,608	
MISCELLANEOUS							
	Adopted CIP 00-06	1,398,396	539,195	329,558	233,460	10,879	408,043
	Estimates Submitted 00-06	3,424,851	2,611,195	2,075,058	2,849,460	2,010,879	2,008,043
	Adopted 99-05 CIP	711,037	1,011,195	429,558	1,249,460	410,879	
TOTAL CITY CAPITAL PROJECTS (General Fund)							
	Adopted CIP 00-06	8,341,681	3,639,102	3,432,492	4,169,166	8,197,484	4,409,507
	Estimates Submitted 00-06	15,845,707	14,120,205	8,829,542	7,051,457	7,179,935	13,183,507
	Adopted 99-05 CIP	8,006,522	7,600,944	5,278,686	5,019,457	5,308,487	
SCHOOLS							
	Adopted CIP 00-06	8,172,040	6,904,864	4,242,238	1,388,094	11,586,854	4,446,036
	Estimates Submitted 00-06	8,172,040	8,484,307	11,835,296	17,616,691	17,380,067	12,946,800
	Adopted 99-05 CIP	2,665,219	1,178,709	4,375,385	3,464,706	3,500,000	
	TOTAL CITY CAPITAL FUNDING 00-06	8,341,681	3,639,102	3,432,492	4,169,166	8,197,484	4,409,507
	TOTAL SCHOOLS FUNDING 00-06	8,172,040	6,904,864	4,242,238	1,388,094	11,586,854	4,446,036
	TOTAL CITY CAPITAL AND SCHOOLS 00-06	16,513,721	10,543,966	7,674,730	5,557,260	19,784,338	8,855,543
AIRPORT							
	ADOPTED AIRPORT FUNDING CIP 00-06	784,000	6,000	61,000	0	0	0
	Estimates Submitted 00-06	784,000	6,000	61,000	0	0	0
	Adopted 99-05 CIP	116,000	6,000	70,000	0	0	
WATER							
	ADOPTED WATER FUNDING CIP 00-06	5,145,000	2,870,000	4,370,000	2,620,000	2,820,000	5,655,000
	Estimates Submitted 00-06	5,145,000	2,870,000	4,370,000	2,620,000	2,820,000	5,655,000
	Adopted 99-05 CIP	4,525,000	2,300,000	4,000,000	2,250,000	2,450,000	
SEWER							
	ADOPTED SEWER FUNDING CIP 00-06	7,955,000	7,101,000	8,120,000	6,790,000	9,240,000	8,040,000
	Estimates Submitted 00-06	7,955,000	7,101,000	8,120,000	6,790,000	9,240,000	8,040,000
	Adopted 99-05 CIP	7,730,000	9,676,000	7,995,000	6,465,000	8,465,000	
SOLID WASTE							
	ADOPTED SOLID WASTE FUNDING CIP 00-06	0	80,000	2,540,000	0	0	0
	Estimates Submitted 00-06	0	80,000	2,540,000	0	0	0
	Adopted 99-05 CIP	0	80,000	2,540,000	0	0	0

# CAPITAL IMPROVEMENTS PROGRAM 2001-2006

## CITY CAPITAL PROJECTS

	<u>2000-01</u>	<u>2001-02</u>	<u>2002-03</u>	<u>2003-04</u>	<u>2004-05</u>	<u>2005-06</u>
BALANCE FORWARD	\$ (913,233)	\$ (554,914)	\$ (194,016)	\$ 173,492	\$ 604,326	\$ 1,006,842
INCOME:						
TRANSFER FROM PUBLIC WORKS RESERVE FUND	400,000 <sup>(1)</sup>	400,000 <sup>(1)</sup>	400,000 <sup>(1)</sup>	400,000 <sup>(1)</sup>	400,000 <sup>(1)</sup>	400,000 <sup>(1)</sup>
TRANSFER FROM GEN FUND (STREET/BRIDGE REPAIR)	0	0	0	0	0	0
TRANSFER FROM GENERAL FUND PAY-AS-YOU-GO						
BALANCE AND INCOME	<u>\$ (513,233)</u>	<u>\$ (154,914)</u>	<u>\$ 205,984</u>	<u>\$ 573,492</u>	<u>\$ 1,004,326</u>	<u>\$ 1,406,842</u>
EXPENDITURES						
BUILDINGS	\$ 1,935,000 <sup>(2)</sup>	\$ 510,000 <sup>(2)</sup>	\$ 595,000 <sup>(2)</sup>	\$ 2,645,000	\$ 4,925,000	\$ 810,000
TRANSPORTATION	1,655,000	1,350,000	1,355,000	721,000	1,620,000	1,395,000
ECONOMIC DEVELOPMENT	726,600	843,907	455,707	405,706	650,000	425,000
RECREATION	2,626,685	396,000	697,227	164,000	991,605	1,371,464
MISCELLANEOUS	1,398,396	539,195	329,558	233,460	10,879	408,043
CONTINGENCY	0	0	0	0	0	0
TOTAL EXPENDITURES	<u>\$ 8,341,681</u>	<u>\$ 3,639,102</u>	<u>\$ 3,432,492</u>	<u>\$ 4,169,166</u>	<u>\$ 8,197,484</u>	<u>\$ 4,409,507</u>
BALANCE (DEFICIT)	\$ (8,854,914)	\$ (3,794,016)	\$ (3,226,508)	\$ (3,595,674)	\$ (7,193,158)	\$ (3,002,665)
NET BORROWING FOR CURRENT PROJECTS	8,300,000	3,600,000	3,400,000	4,200,000	8,200,000	4,500,000
BALANCE FORWARD	<u>\$ (554,914)</u>	<u>\$ (194,016)</u>	<u>\$ 173,492</u>	<u>\$ 604,326</u>	<u>\$ 1,006,842</u>	<u>\$ 1,497,335</u>

(1) Same as previous years. Have not been notified of a change in amount \$200,000 of this amount is to fund courts projects.

(2) This amount includes a total of \$200,000 for the courts projects in order to set aside this same amount from the Public Works Reserve Transfer

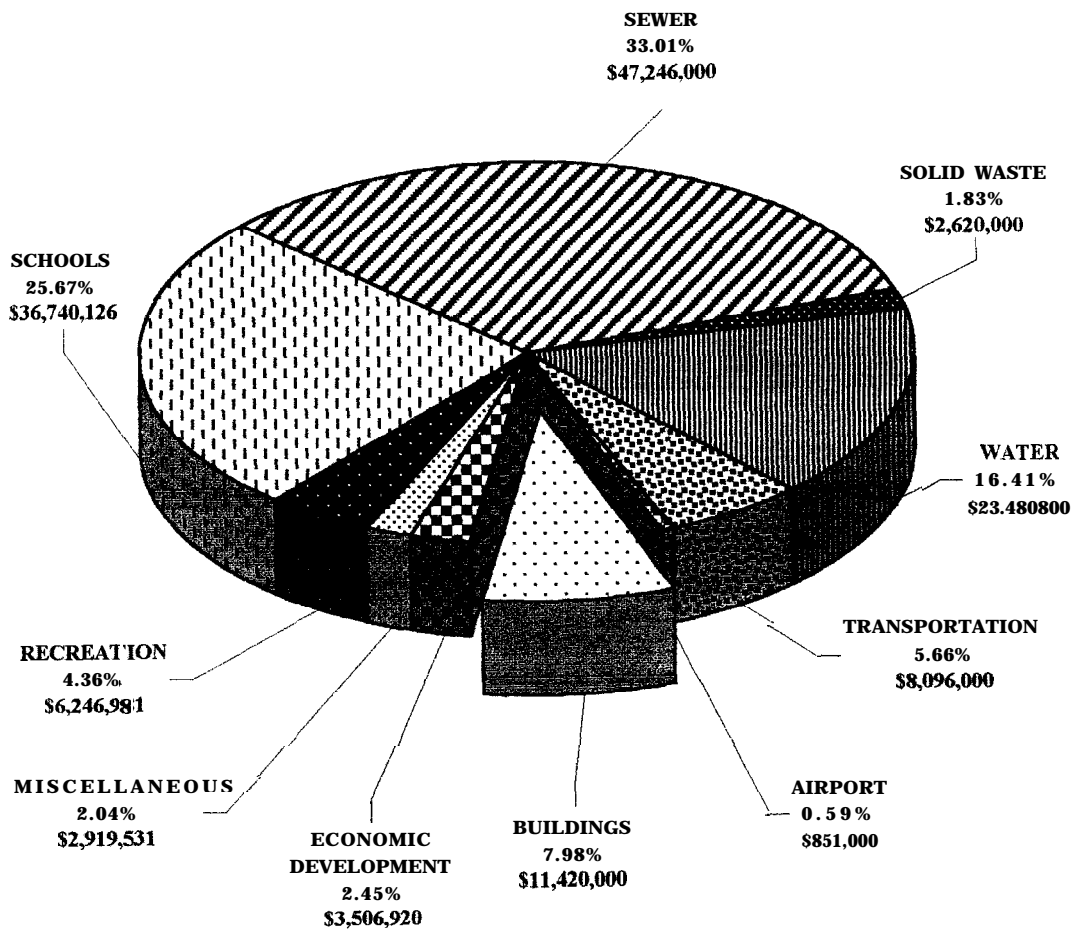
SUMMARY OF PROJECTS  
FY 2001-2006

P A G E	PROJECT TITLE	SIX YEAR PROGRAMMING TO BE FINANCED BY THE CITY					
		2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
	<b><u>CITY CAPITAL</u></b>						
	2 Buildings	1,935,000	510,000	595,000	2,645,000	4,925,000	810,000
	3 Transportation	1,655,000	1,350,000	1,355,000	721,000	1,620,000	1,395,000
	4 Economic Development	726,600	843,907	455,707	405,706	650,000	425,000
	5 Recreation	2,626,685	396,000	697,227	164,000	991,605	1,371,464
	6 Miscellaneous	1,398,396	539,195	329,558	233,460	10,879	408,043
	<b>TOTAL CITY CAPITAL</b>	<b>\$8,341,681</b>	<b>\$3,639,102</b>	<b>\$3,432,492</b>	<b>\$4,169,166</b>	<b>\$8,197,484</b>	<b>\$4,409,507</b>

SUMMARY OF PROJECTS  
FY 2001-2006

P A G E		2001-2006 SIX -YEAR ESTIMATED NET COST (CITY)	2001-2006 SIX-YEAR ESTIMATED STATE/ FEDERAL FUNDING	2001-2006 SIX-YEAR ESTIMATED GROSS COST	FUNDING PRIOR TO PROGRAM PERIOD (CITY)	ESTIMATED COST BEYOND PROGRAM PERIOD (CITY)	TOTAL ACCUMULATED PROJECT COST
	<u>CITY CAPITAL</u>						
2	Buildings	11,420,000	0	11,420,000	5,221,000	0	16,641,000
3	Transportation	8,096,000	17,070,000	25,166,000	1,042,400	2,380,000	28,588,400
4	Economic Development	3,506,920	0	3,506,920	0	0	3,506,920
5	Recreation	6,246,981	0	6,246,981	2,236,302	1,246,500	9,729,783
6	Miscellaneous	2,919,531	4,627,631	7,547,162	608,005	0	8,155,167
	TOTAL CITY CAPITAL	32,189,432	21,697,631	53,887,063	9,107,707	3,626,500	66,621,270

# 2000-2006 CIP BUILDINGS



# SUMMARY OF PROJECTS

FY 2001-2006

P A G E	PROJECT TITLE	SIX YEAR PROGRAMMING TO BE FINANCED BY THE CITY					
		2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
BUILDINGS							
2-1	Cell Block and Armory Renovations (Police Department)	100,000	0	0	0	0	0
2-2	Major Building Repairs	550,000	375,000	460,000	500,000	650,000	675,000
2-3	Roof Replacement	135,000	135,000	135,000	135,000	135,000	135,000
2-4	Monument Terrace Renovations	700,000	0	0	0	0	0
2-5	Court/Public Safety Expansion	350,000	0	0	2,010,000	4,140,000	0
2-6	Carter Glass Building Renovation	100,000	0	0	0	0	0
		\$1,935,000	\$ 510,000	\$595,000	\$2,645,000	4,925,000	\$810,000

**SUMMARY OF PROJECTS  
FY 2001-2006**

P A G E		2001-2006 SIX -YEAR ESTIMATED NET COST (CITY)	2001-2006 SIX-YEAR ESTIMATED <b>STATE/</b> FEDERAL FUNDING	2001-2006 SIX-YEAR ESTIMATED GROSS CO	FUNDING PRIOR TO PROGRAM PERIOD ST (CITY)	ESTIMATED COST BEYOND PROGRAM PERIOD (CITY)	TOTAL ACCUMULATED PROJECT COST
	PROJECT TITLE						
	BUILDINGS						
	Cell Block and Armory Renovations (Police 2-1 Department)	100,000	0	100,000	0	0	100,000
	2-2 Major Building Repairs	<b>3,210,000</b>	0	<b>3,210,000</b>	Annual	Annual	<b>3,210,000</b>
	2-3 Roof Replacement	810,000	0	810,000	Annual	Annual	810,000
	2-4 Monument Terrace Renovations	700,000	0	700,000	300,000	0	1,000,000
	2-5 Court/Public Safety Expansion	<b>6,500,000</b>	0	<b>6,500,000</b>	<b>4,921,000</b>	0	<b>11,421,000</b>
	2-6 Carter Glass Building Renovation	100,000	0	100,000	0	0	100,000
		<b>\$11,420,000</b>	<b>\$0</b>	<b>\$11,420,000</b>	<b>\$5,221,000</b>	<b>\$0</b>	<b>\$16,641,000</b>

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$100,000	\$100,000	\$0	\$0	\$100,000

**Description:**

Renovation of existing "Cell Block" area, on relocation of Blue Ridge Regional Jail detention facility, to allow use of this space for offices, storage, etc. On relocation of Armory storage to the former Cell Block area, renovation of the existing Armory facility to allow use of this area as office space.

**Justification:**

Making additional office and storage space available for use within the 905 Court St (Public Safety Building) facility is fundamentally necessary in order to extend the operational life of this structure as the Police Department headquarters

**Location:**

905 Court Street (Public Safety Building)

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

\$0 . No on going departmental costs after renovation.

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	10,000	0	0	0	0	0	10,000
Construction	85,000	0	0	0	0	0	85,000
Equipment	5,000	0	0	0	0	0	5,000

Total 100,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	100,000	0	0	0	0	0	100,000

**Sources of Program Funding. 2000-2006**

Local: 100%  
State/Federal: 0%



2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	Annual
\$3,210,000	\$3,210,000	Annual	Annual	

**Description:**

Annual Program for repair of 102 city-owned buildings not including Utility related buildings.

39,000 | 39,000

**Justification :**

An engineering evaluation and inspection of all city buildings indicated a need for major repairs as soon as practical and also the need for an annual program to repair the most needed items to keep the buildings functional.

**Location:**

Various

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	6,250	6,250	6,500	6,500	6,500	6,750	38,750
Consultant Svs	37,500	37,500	39,000	39,000	39,000	40,500	232,500
Construction	450,000	275,000	356,000	396,000	546,000	567,000	2,590,000
Contract Admin	18,750	18,750	19,500	19,500	19,500	20,250	116,250
Other (Contingency)	37,500	37,500	39,000	39,000	39,000	40,500	232,500

Total 3,210,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	275,000	187,500	230,000	250,000	325,000	337,500	1,605,000
Jan - Jun	275,000	187,500	230,000	250,000	325,000	337,500	1,605,000

**Sources of Program Funding: 2000-2006**

Local: 100%

State/Federal: 0%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	Annual
\$810,000	\$810,000	Annual	Annual	

**Description:**

Program for repair and replacement of roofs on municipal buildings

**Justification:**

Recent engineering evaluation and inspection indicated that roofs on city buildings are in need of major repairs and that an annual program is needed to replace roofs at the end of their useful existence.

**Location:**

Various

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	5,000	5,000	5,000	5,000	5,000	5,000	30,000
Consultant Svs	15,000	15,000	15,000	15,000	15,000	15,000	90,000
Construction	100,000	100,000	100,000	100,000	100,000	100,000	600,000
Contract Admin	5,000	5,000	5,000	5,000	5,000	5,000	30,000
Other (Contingency)	10,000	10,000	10,000	10,000	10,000	10,000	60,000

Total 810,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	67,500	67,500	67,500	67,500	67,500	67,500	405,000
Jan - Jun	67,500	67,500	67,500	67,500	67,500	67,500	405,000

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross.</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$700,000	\$700,000	300,000	0	\$1,000,000

**Description:**

Complete restoration of the Historic structures along the walkway such as lighting post, steps, retaining walls, ornamental stone work and statuary elements.

**Justification :**

Severe deterioration of the stone work has occurred due to water damage and settlement of the foundations. Cracking and spalling of the surfaces continues unabated. Most of the existing lighting posts are nonfunctional and severely corroded. Landscaping elements have overgrown plant beds and root systems are causing structural deterioration.

**Location:**

9th Street between Court and Church Streets

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Annual maintenance costs to be determined.

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	700,000	0	0	0	0	0	700,000

Total 700,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	350,000	0	0	0	0	0	350,000
Jan - Jun	350,000	0	0	0	0	0	350,000

**Sources of Pronram Funding, 2000-2006**

Local: 100%  
State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$6,500,000	\$6,500,000	\$4,921,000	\$0	\$11,421,000

**Description:**

Current Court facilities are not able to accommodate the increasing caseload of the criminal justice system. This project will address issues such as prisoner handling & holding; security between the judges, general public & prisoners; & severe space shortages for additional rooms & staff.

**Justification:**

Over the past thirteen years, the criminal justice system has seen as much as 200-400% increase in their case load. In order to meet this need through an orderly construction program, a phased approach to providing this space will be needed. This program once in place should address the needs of the criminal justice system and the courts over a financially manageable time frame. Prior year funds will be used to update Master Plan Study for following years.

**Location:**

Various Courts and Police Department. Downtown Lynchburg

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Unable to determine at this time

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	50,000	0	0	0	0	0	50,000
Other (Design)	300,000	0	0	0	0	0	300,000
Construction	0	0	0	1,850,000	3,800,000	0	5,650,000
Contract Admin	0	0	0	10,000	40,000	0	50,000
Other - Contingency	0	0	0	150,000	300,000	0	450,000

Total 6,500,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	350,000	0	0	1,010,000	2,070,000	0	3,430,000
Jan - Jun	0	0	0	1,000,000	2,070,000	0	3,070,000

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
Gross:	Net:	Prior	Beyond	
\$100,000	\$100,000			\$100,000

**Description:**

Renovation work for Third Floor of Carter Glass Building to house Information Technology personnel who are currently located in various other City offices. The renovated area is expected to provide offices for as many as eight additional employees.

**Justification:**

The additional office space will allow Information Technology personnel to be housed in a central location. The central location will enable more efficient management of personnel and equipment resources.

**Location:**

Carter Glass Building at 863 Church Street

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Would reduce the need for rented office space,

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	100,000	0	0	0	0	0	100,000

Total 100,000

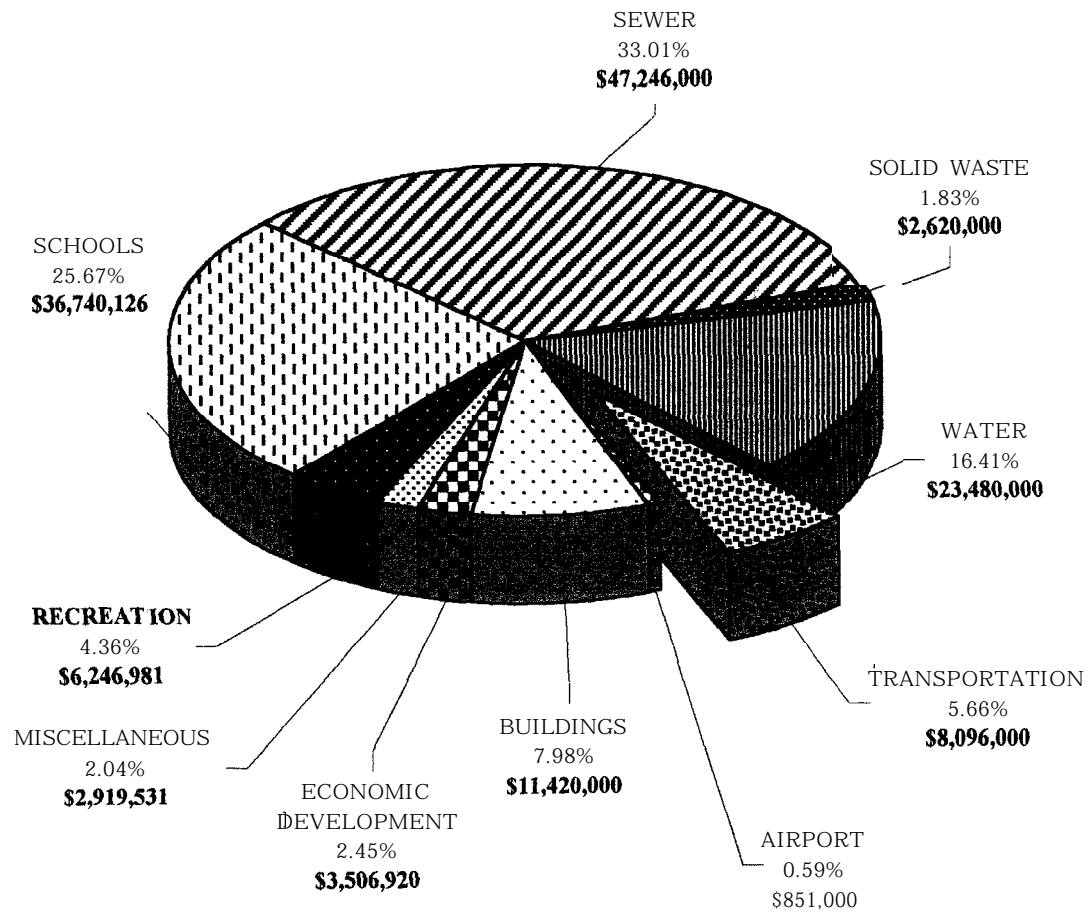
**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	100,000	0	0	0	0	0	100,000

**Sources of Program Funding 2000-2006**

Local: 100%  
State/Federal: 0%

# 2001-2006 CIP TRANSPORTATION



# SUMMARY OF PROJECTS

F Y 2001-2006

P A G E	PROJECT TITLE	SIX YEAR PROGRAMMING TO BE FINANCED BY THE CITY					
		2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
	TRANSPORTATION						
	3-1 General Street Improvements	500,000	375,000	550,000	121,000	600,000	400,000
	3-2 Major Bridge Repairs	500,000	375,000	550,000	350,000	600,000	625,000
	3-3 Fort Avenue Improvements	500,000	0	0	0	0	0
	3-4 Odd Fellows Road Interchange	30,000	0	25,000	25,000	150,000	150,000
	3-5 Cross-town Connector - Phases I, III, & IV	100,000	0	200,000	225,000	125,000	100,000
	3-6 Tate Springs/Atherholt Road	25,000	600,000	0	0	0	0
	3-7 Florida Ave. over Fishing Creek	0	0	30,000	0	0	0
	3-g Rivermont Avenue Bridge Repairs	0	0	0	0	120,000	120,000
	3-9 Forest Brook Road Improvements	0	0	0	0	25,000	0
		<b>\$1,655,000</b>	<b>\$1,350,000</b>	<b>\$1,355,000</b>	<b>\$721,000</b>	<b>\$1,620,000</b>	<b>\$1,395,000</b>

CIP 3-A

**SUMMARY OF PROJECTS  
FY 2001-2006**

P A G E	PROJECT TITLE	2001-2006 SIX -YEAR ESTIMATED NET COST (CITY)	2001-2006 SIX-YEAR ESTIMATED STATE/ FEDERAL FUNDING	2001-2006 SIX-YEAR ESTIMATED GROSS COST	FUNDING PRIOR TO PROGRAM PERIOD (CITY)	ESTIMATED COST BEYOND PROGRAM PERIOD (CITY)	TOTAL ACCUMULATED PROJECT COST
	<b>TRANSPORTATION</b>						
	3-1 General Street Improvement	2,546,000	0	2546,000	Annual	Annual	2546,000
	3-2 Major Bridge Repairs	3,000,000	0	3,000,000	Annual	Annual	3,000,000
	3-3 Fort Avenue Improvements	500,000	0	500,000	740,000	0	1,240,000
	3-4 Odd Fellows Road Interchange	380,000	14,620,000	15,000,000	0	0	15,000,000
	3-5 Cross-town Connector - Phases I, III, & IV	750,000	0	750,000	302,400	0	1,052,400
	3-6 Tate Springs/Atherholt Road	625,000	0	625,000	0	0	625,000
	3-7 Florida Ave. over Fishing Creek	30,000	2,450,000	2,480,000	0	0	2,480,000
	3-8 Rivermont Avenue Bridge Fairways	240,000	0	240,000	0	2,380,000	2,620,000
	3-9 Forest Brook Road Improvements	25,000	0	25,000	0	0	25,000
		<b>\$8,096,000</b>	<b>\$17,070,000</b>	<b>\$ 25 1 6 6 , 0 0 0</b>	<b>\$1,042,400</b>	<b>\$2,380,000</b>	<b>\$28,588,400</b>

**CIP 3-B**



2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated <b>Project Cost</b>
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	<u>Annual</u>
\$2,546,000	\$2,546,000	Annual	Annual	

**Description:**

Curb, gutter, and sidewalk petitions, annual contractual improvements, subdivisions and storm sewer improvements, street improvements and signalization.

**Justification:**

General improvements as approved by Council or Council Committee for orderly growth of the City

**Location:**

Various within Corporate limits

**Status of Project Site:**

City owned

**Operating Budget Impact:**

None

Six Year Proposed Funding to be Financed by the City

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	25,000	25,000	25,000	5,000	27,500	27,500	135,000
Construction	425,000	300,000	475,000	106,000	522,500	322,500	2,151,000
Other(Contingency)	50,000	50,000	50,000	10,000	50,000	50,000	260,000

Total 2,546,000

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	250,000	187,000	275,000	60,500	300,000	200,000	1,272,500
Jan - Jun	250,000	188,000	275,000	60,500	300,000	200,000	1,273,500

Sources of Program Funding, 2000-2006

Local: 100%

State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	Annual
\$2,650,000	\$2,650,000	Annual	Annual	

**Description :**

Major Bridge Repairs and Replacement

**Justification:**

To maintain existing City bridges in acceptable condition for general public.

**Location:**

Road Bridges: 2000-01 Graves Mill Rd and Dreaming Creek; 2001-02 Campbell Ave over Fishing Creek.;2002-03 Bedford Ave. over R.R.; 2003-04 12th Street Over R.R.; 2004-05 Link Rd; 2005-06 Wards Rd over R.R.

**Status of Project Site:**

City owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	15,000	15,000	15,000	15,000	15,000	15,000	90,000
Consultant Svs	105,000	80,000	20,000	30,000	30,000	30,000	295,000
Construction	355,000	250,000	480,000	275,000	525,000	550,000	2,435,000
Inspection	15,000	15,000	20,000	15,000	15,000	15,000	95,000
Contract Admin	10,000	15,000	15,000	15,000	15,000	15,000	85,000

Total 2,650,000

**Exoenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	250,000	187,000	275,000	175,000	400,000	400,000	1,687,000
Jan - Jun	250,000	188,000	275,000	175,000	200,000	225,000	1,313,000

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated <b>Project Cost</b>
Gross-	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$500,000	\$500,000	\$740,000	\$0	\$1,240,000

**Description:**

Widen existing roadway to a four-lane facility and upgrade from New Hampshire to intersection of Memorial and Fort Ave

**Justification:**

Extension of existing four-lane facility to handle large traffic volume on Fort Avenue

**Location:**

Fort Avenue between New Hampshire and Memorial/Fort Avenues

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

Six Year Proposed Funding to be Financed by the City

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	425,000	0	0	0	0	0	425,000
Traffic Signals	75,000	0	0	0	0	0	75,000

Total 500,000

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	250,000	0	0	0	0	0	250,000
Jan - Jun	250,000	0	0	0	0	0	250,000

Sources of Program Funding, 2000-2006

Local: 100%

State/Federal: 0%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$15,000,000	\$380,000	0	0	\$15,000,000

**Description:**

Extension of Odd Fellows Road and Interchange at Route 460. Lane mileage will be increased, subsequently increasing maintenance costs and State highway maintenance reimbursements.

**Justification:**

Improvements to handle increases in traffic volume in this area generated by existing businesses, Industries and proposed new development. Project will provide connection between Rt. 460 and the Lynchburg Expressway and help relieve traffic congestion along Candler's Mt. Road.

**Location:**

Odd Fellows Road from Mayflower Drive to Route 460

**Status of Project Site:**

Not Yet Acquired

**Operating Budget Impact:**

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	30,000	0	0	0	0	0	30,000
Right of Way	0	0	25,000	25,000	0	0	50,000
Construction	0	0	0	0	150,000	150,000	300,000

Total 380,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	30,000	0	25,000	25,000	75,000	75,000	230,000
Jan - Jun	0	0	0	0	75,000	75,000	150,000

**Sources of Program Funding, 2000-2006**

Local: 2%  
State/Federal: 98%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$750,000	\$750,000	\$302,400	0	\$1,062,400

**Description:**

Street widening to four lanes and interchange at Rt. 221/501. A state urban project administered by the state.

**Justification :**

Improvements to handle increases in traffic volume along this corridor.

**Location:**

Ph 1: Kemper St, Park Ave., and Lakeside Dr. from Lybg Expressway (Kemper St. Interchange) to Old Forest Rd/College Dr. Phase III: Old Forest Rd/College Dr. to Lybg Expressway (Rt.501 and Lakeside Dr). Phase IV: Interchange at Rt. 221 (Lakeside Dr)and 501

**Status of Project Site:**

Not Yet Acquired.

**Operating Budget Impact:**

Lane Mileage will be doubled, subsequently increasing maintenance costs and St. Highway Maint. Reimb

Six Year Proposed Funding to be Financed by the City

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	100,000	0	200,000	225,000	125,000	100,000	750,000

Total 750,000

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	50,000	0	100,000	113,000	62,500	50,000	375,500
Jan - Jun	50,000	0	100,000	112,000	62,500	50,000	374,500

Sources of Program Funding, 2000-2006

Local: 100%  
State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated <b>Project Cost</b>
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$625,000	\$625,000	\$0	\$0	\$625,000

**Description:**

Extend collector street between Lakeside Drive and Langhorne Road via Atherholt Road. This extension will tie into the Cross, town Connector Improvements and will provide a means to provide access to land currently inaccessible for commercial development.

**Justification:**

Improve traffic circulation in the Tate Springs/Atherholt Road area." Subject to sufficient private development interest and funding participation.

**Location:**

Tate Springs/Atherholt Road extension to intersection of Lakeside Drive and Allegheny Avenue.

**Status of Project Site:**

Not Yet Acquired

**Operating Budget Impact:**

None

Six Year Proposed Funding to be Financed by the City

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	25,000	0	0	0	0	0	25,000
Construction	0	600,000	0	0	0	0	600,000

Total 625,000

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	25,000	400,000	0	0	0	0	425,000
Jan - Jun	0	200,000	0	0	0	0	200,000

Sources of Program Funding, 2000-2006

Local: 100%  
State/Federal: 0%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$2,450,000	\$30,000	0	0	\$2,480,000

**Description:**

Replacement of bridge over Fishing Creek with overhead structure over N&S Railroad and Fishing Creek, State Urban Project

**Justification:**

Replacement of substandard bridge over Fishing Creek and under N&S Railroad.

**Location:**

Florida Ave. at Fishing Creek

Status of Project **Site:**

City Owned

**Operating Budget Impact:**

None

Six Year Proposed Funding to be Financed by the City

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	0	0	500	0	0	0	500
Consultant Svs	0	0	1,000	0	0	0	1,000
Construction	0	0	26,500	0	0	0	26,500
Contract Admin	0	0	1,500	0	0	0	1,500
Other (Contingency)	0	0	500	0	0	0	500

Total 30,000

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	15,000	0	0	0	15,000
Jan - Jun	0	0	15,000	0	0	0	15,000

Sources of Program Funding, 2000-2006

Local: 2%  
State/Federal: 98%

**2000-2006 CIP  
Project Detail Sheet**

**TRANSPORTATION**

**Project:** Rivermont Avenue Bridge Repairs

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$120,000	\$120,000	0	\$2,380,000	\$2,500,000

**Description:**

Major repairs to structure, to include deck repair and replacement, structural steel cleaning and repainting and miscellaneous sidewalk, median barrier, and parapets repairs and safety additions.

**Justification:**

Structure is experiencing delaminations and cracking of deck exposing reinforcing bars and structural steel to chloride contamination.

**Location:**

Rivermont Avenue Bridge over Blackwater Creek.

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Consultant Svs	0	0	0	0	0	120,000	120,000

Total 120,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	0	60,000	60,000
Jan - Jun	0	0	0	0	0	60,000	60,000

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0 %



2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$25,000	\$25,000	\$0	\$0	\$25000

**Description:**

Improvements to Forest Brook Road.

**Justification:**

Improvements to drainage and roadway to address expected increases of traffic volume due to four-lane improvements to Lakeside Drive.

**Location:**

Forest Brook Road between Lakeside Drive and Old Forest Road.

**Status of Project Site:**

R/W to be acquired

**Operating Budget Impact:**

Additional lane mileage to be added

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	0	0	0	0	25,000	0	25,000

Total 25,000

**Exoenditure Schedule**

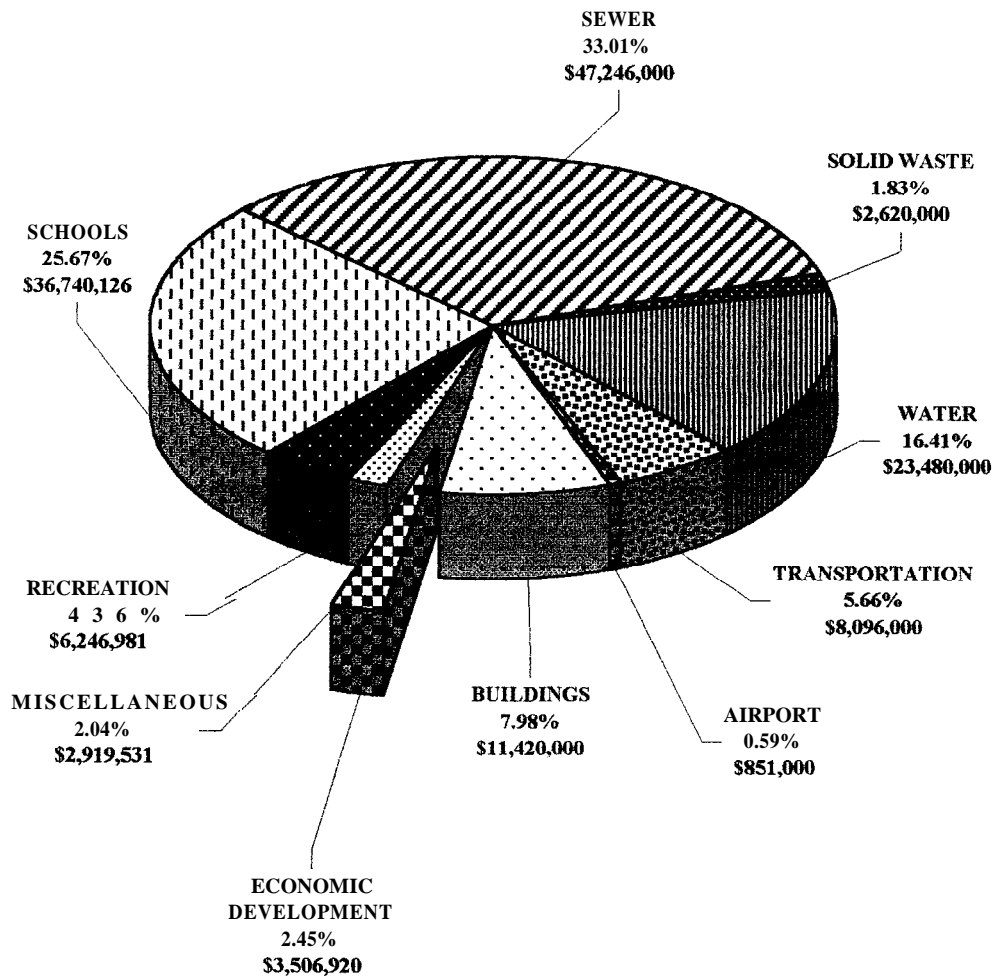
Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	25,000	0	25,000

**Sources of Program Funding, 2000-2006**

Local:

State/Federal:

# 2001-2006 CIP ECONOMIC DEVELOPMENT



**SUMMARY OF PROJECTS**  
**FY 2001-2006**

P A G E		SIX YEAR PROGRAMMING TO BE FINANCED BY THE CITY					
		2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
	PROJECT TITLE						

**ECONOMIC DEVELOPMENT**

4-1	Street & Utility Extensions to Promote Economic Development	200,000	200,000	150,000	200,000	300,000	200,000
4-2	Central VA Community College Space/Equipment Project	0	105,707	105,707	105,706	0	0
4-3	Fifth Street Connector	301,600	313,200	0	0	0	0
4-4	General Development Support	225,000	225,000	200,000	100,000	350,000	225,000
		\$726,600	\$843,907	\$455,707	\$405,706	650,000	\$425,000

**SUMMARY OF PROJECTS  
FY 2001-2006**

P A G E	PROJECT TITLE	2001-2006	2001-2006	2001-2006	FUNDING PRIOR TO PROGRAM PERIOD (CITY)	ESTIMATED COST BEYOND PROGRAM PERIOD (CITY)-	TOTAL ACCUMULATED PROJECT COST
		SIX -YEAR ESTIMATED NET COST (CITY)	SIX-YEAR ESTIMATED STATE/ FEDERAL FUNDING	SIX-YEAR ESTIMATED GROSS COST		PROGRAM PERIOD (CITY)-	

**ECONOMIC DEVELOPMENT**

Street & Utility Extensions to Promote							
4-1	Economic Development	1,250,000	0	1,250,000	Annual	Annual	1,250,000
Central VA Community College							
4-2	Space/Equipment Project	317,120	0	317,120	0	0	317,120
4-3	Fifth Street Connector	614,800	0	614,800	0	0	614,800
4-4	General Development Support	1,325,000	0	1,325,000	Annual	Annual	1,325,000
		<b>\$3,506,920</b>	<b>\$0</b>	<b>\$3,506,920</b>	so	<b>\$0</b>	<b>\$3,506,920</b>

2000-2006		Funding Outside		Total Accumulated
Program Period Funding		of Program Period		Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	Annual
\$1,150,000	\$1,150,000	Annual	Annual	

**Description:**

Construction of streets, water lines and sewer lines to support private investment on individually zoned parcels throughout the City.

**Justification:**

Continuation of program adopted by City Council to encourage development of industrial sites.

**Location:**

Industrially zoned land throughout the city.

**Status of Project Site:**

City owned.

**Operating Budget Impact:**

None.

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
To be determined	200,000	200,000	150,000	200,000	200,000	200,000	1,150,000

Total 1,150,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jan - Jun	100,000	100,000	75,000	100,000	100,000	100,000	575,000
Jul - Dec	100,000	100,000	75,000	100,000	100,000	100,000	575,000

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$317,120	\$317,120	0	0	\$317,120

**Description:**

Lynchburg's share of funding to be used for site development and equipment.

**Justification :**

To assist CVCC in meeting the training and educational needs of the business community in Region 2000.

**Location:**

Central VA Community College

**Status of Project Site:**

Owned by Commonwealth of Virginia

**Operating Budget Impact:**

None

Six Year Proposed Funding to be Financed by the City

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Site Prep	0	12,685	12,685	12,685	0	0	38,055
Equipment	0	93,022	93,022	93,021	0	0	279,065

Total 317,120

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	105,707	105,707	105,706	0	0	317,120

Sources of Program Funding, 2000-2006

Local: 100%

State/Federal: 0 %

2000- 2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$614,800	\$614,800	0	0	\$614,800

**Description:**

Realign street system from Kemper Street (vicinity of Kemper Street Station) to Fifth Street (vicinity of Harris Tire)

**Justification:**

Provide improved street access between Kemper St. redevelopment project area and Fifth St. for large vehicles and the public. Improved access necessary to support project elements: Visitor's Center, light industrial center, station transportation center and fire safety education center.

**Location:**

Corridor running from the vicinity of the Kemper Street Station to Fifth Street in the vicinity of Harris Tire

**Status of Project Site:**

Not yet acquired.

**Operating Budget Impact:**

Ongoing street maintenance.

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Survey	1,560	1,620	0	0	0	0	3,180
Construction	255,840	265,680	0	0	0	0	521,520
Inspection	1,560	1,620	0	0	0	0	3,180
Contract Admin	1,040	1,080	0	0	0	0	2,120
Materials Test	5,200	5,400	0	0	0	0	10,600
Landscaping	15,600	16,200	0	0	0	0	31,800
Other (Contingency)	20,800	21,600	0	0	0	0	42,400

Total 614,800

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jan - Jun	301,600	313,200	0	0	0	0	614,800

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	Annual
\$1,100,000	\$1,100,000	Annual	Annual	

**Description:**

Provide for the implementation of a variety of city-wide new development and business retention projects.

**Justification:**

To insure implementation of economic development projects throughout the City such as right-of-way easement acquisition, grading, utility extensions and building construction. Funds are required as a "closing" mechanism when attempting to retain private investment or attract new firms.

**Location:**

Various

**Status of Project Site:**

N/A

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
To be determined	225,000	225,000	200,000	0	225,000	225,000	1,100,000

Total 1,100,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	112,500	112,500	100,000	0	112,500	112,500	550,000
Jan - Jun	112,500	112,500	100,000	0	112,500	112,500	550,000

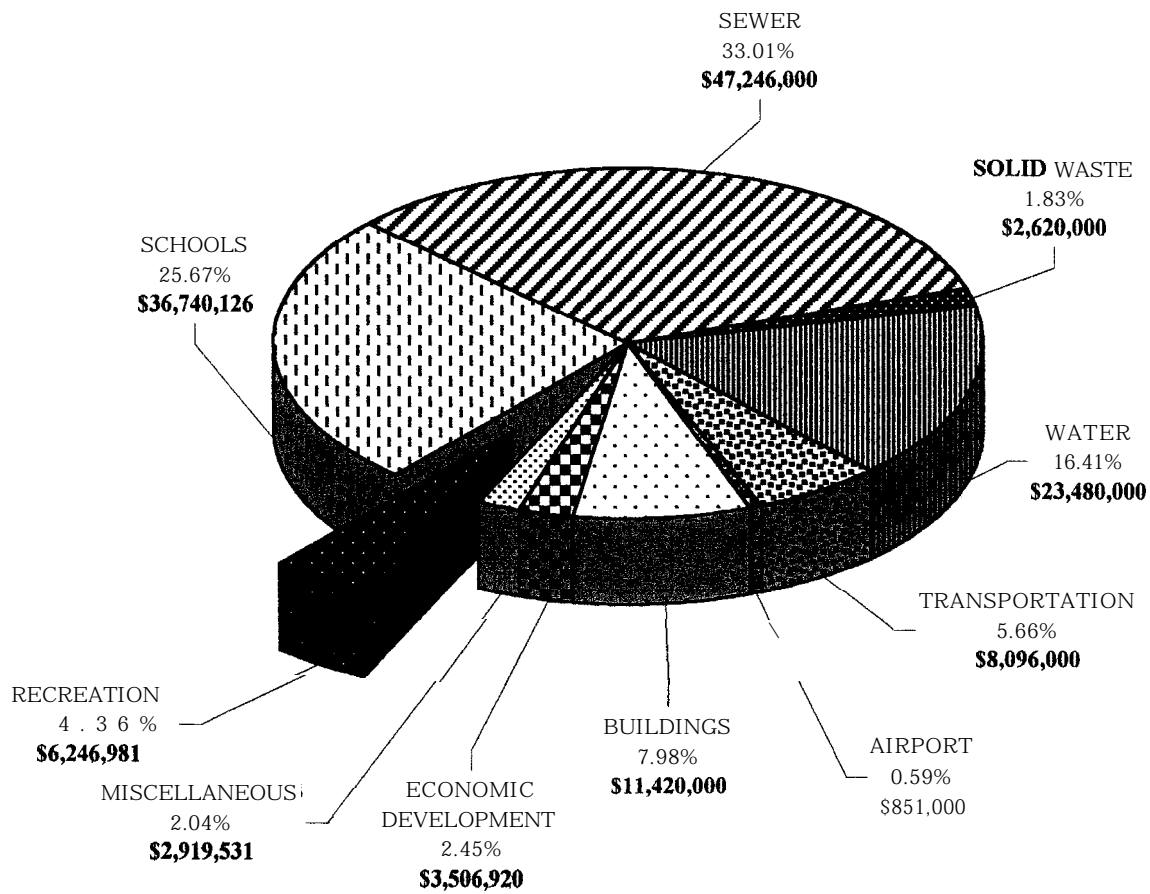
**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%



# 2001-2006 CIP RECREATION



SUMMARY OF PROJECTS  
FY 2001-2006

P A G E	PROJECT TITLE	SIX YEAR PROGRAMMING TO BE FINANCED BY THE CITY					
		2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
		PARKS & RECREATION					
	5-1 City Stadium: Baseball Renovation	1,680,000	0	0	0	0	0
	5-2 Skateboard Park	0	50,000	0	0	0	0
	5-3 City Stadium Site Improvements	300,000	200,000	0	0	0	0
	5-4 New Trail Development	56,000	0	21,000	39,000	0	64,000
	5-5 Fairview Heights Community Center Renovation	35,773	0	0	0	0	0
	5-6 Biggers Playlot Upgrade	32,032	0	0	0	0	0
	5-7 Miller Park Improvements	15,000	21,000	129,000	0	0	0
	5-8 Parka Paving & Lighting Reconstruction	125,000	125,000	125,000	125,000	189,000	200,000
	5-9 Lynchburg United Soccer Complex	145,000	0	0	0	0	0
	5-10 Peaksview Park Field Lighting/Electrical Renovations	225,000	0	0	0	0	0
	5-11 Peaks View Park Restrooms - ADA Upgrade	12,880	0	0	0	0	0
	5-12 Ivy Creek Nature Center (New Community Parks (2))	0	0	0	0	124,000	3 10,000
	5-13 Fairview Heights Center Playground Upgrade	0	0	33,176	0	0	0
	5-14 Miller Park Playground Upgrade	0	0	66,352	0	0	0
	5-15 College Hill Community Center Renovations	0	0	8,631	0	0	0
	5-16 Miller Park Pool/Restrooms/Offices ADA Upgrade	0	0	24,940	0	0	0
	5-17 Peaks View Park Playground Upgrade	0	0	68,640	0	0	0
	5-18 Diamond Hill Community Center Renovations	0	0	53,748	0	0	0
	5-19 Sandusky Elem./Middle Field Upgrade	0	0	105,420	0	0	0
	5-20 Sheffield Elem. Field Upgrade	0	0	42,270	0	0	0
	5-21 Paul Monro Elem. Field Upgrade	0	0	19,050	0	0	0
	5-22 Jefferson Park Playground Upgrade	0	0	0	0	35,464	0
	5-23 Younger Park Playground Upgrade		0	0	0	12,400	0
	5-24 Tennis Facility Development - E.C. Glass	0	0	0	0	124,000	0
	5-25 Miller Park - E.C. Glass Field Lighting	0	0	0	0	238,080	0
	5-26 Sandusky Park Improvements	0	0	0	0	12,400	0
	5-27 Linkhome Elem./Middle Field Upgrade	0	0	0	0	85,653	0
	5-28 College Hill Playground Upgrade	0	0	0	0	36,608	0
	5-29 Indoor Gymnasium Space: Partnership	0	0	0	0	64,000	0
	5-30 Heritage Park Renovation & Future Development	0	0	0	0	50,000	0
	5-3 1 Bedford Hills Elementary Field Upgrade	0	0	0	0	20,000	0
	5-32 Yoder Center Playground Upgrade	0	0	0	0	0	35,464
	5-33 Riverside Park Tennis Court Lighting Improvements	0	0	0	0	0	111,600
	5-34 Land Acquisition/Site Development	0	0	0	0	0	576,000
	5-3 5 Dunbar Middle School Athletic Field Upgrades	0	0	0	0	0	74,400
		\$2,626,685	\$396,000	\$697,227	\$164,000	\$991,605	\$1,371,464

**SUMMARY OF PROJECTS  
FY 2001-2006**

PAGE	PROJECT TITLE	2001-2006	2001-2006	2001-2006	FUNDING PRIOR TO PROGRAM PERIOD ST (CITY)	ESTIMATED COST BEYOND PROGRAM PERIOD (CITY)	TOTAL ACCUMULATED PROJECT COST
		SIX -YEAR ESTIMATED NET COST (CITY)	SIX-YEAR ESTIMATED STATE/ FEDERAL FUNDING	SIX-YEAR ESTIMATED GROSS COST			
PARKS & RECREATION							
	5-1 City Stadium: Baseball Renovation	1,680,000	0	1,680,000	1,704,302	0	3,384,302
	5-2 Skateboard Park	50,000	0	50,000	0	250,000	300,000
	5-3 City Stadium Site Improvements	500,000	0	500,000	0	0	500,000
	5-4 New Trail Development	180,000	0	180,000	52,000	64,000	296,000
	5-5 Fairview Heights Community Center Renovation	35,773	0	35,773	0	0	35,773
	5-6 Biggers Playlot Upgrade	32,032	0	32,032	0	0	32,032
	5-7 Miller Park Improvements	165,000	0	165,000	0	0	165,000
	5-8 Parks Paving & Lighting Reconstruction (Athletic Court	889,000	0	889,000	125,000	0	1,014,000
	5-9 Lynchburg United Soccer Complex	145,000	0	145,000	355,000	0	500,000
	5-10 Peaksview Park Field Lighting/Electrical Renovations	225,000	0	225,000	0	0	225,000
	5-11 Peaks View Park Restrooms - ADA Upgrade	12,880	0	12,880	0	0	12,880
	5-12 Ivy Creek Nature Center (New Community Parks (2))	434,000	0	434,000	0	215,000	649,000
	5-13 Fairview Heights Center Playground Upgrade	33,176	0	33,176	0	0	33,176
	5-14 Miller Park Playground Upgrade	66,352	0	66,352	0	0	66,352
	5-15 College Hill Community Center Renovations	8,631	0	8,631	0	0	8,631
	5-16 Miller Park Pool/Restrooms/Offices ADA Upgrade	24,940	0	24,940	0	0	24,940
	5-17 Peaks View Park Playground Upgrade	68,640	0	68,640	0	0	68,640
	5-18 Diamond Hill Community Center Renovations	53,748	0	53,748	0	0	53,748
	5-19 Sandosky Elem./Middle Field Upgrade	105,420	0	105,420	0	0	105,420
	5-20 Sheffield Elem. Field Upgrade	42,270	0	42,270	0	0	42,270
	5-21 Paul Monro Elem. Field Upgrade	19,050	0	19,050	0	0	19,050
	5-22 Jefferson Park Playground Upgrade	35,464	0	35,464	0	0	35,464
	5-23 Younger Park Playground Upgrade	12,400	0	12,400	0	0	12,400
	5-24 Tennis Facility Development - E.C. Glass	124,000	0	124,000	0	150,000	274,000
	5-25 Miller Park - E.C. Glass Field Lighting	238,080	0	238,080	0	0	238,080
	5-26 Sandosky Park Improvements	12,400	0	12,400	0	0	12,400
	5-27 Linkhome Elem./Middle Field Upgrade	85,653	0	85,653	0	0	85,653
	5-28 College Hill Playground Upgrade	36,608	0	36,608	0	0	36,608
	5-29 Indoor Gymnasium Space: Partnership	64,000	0	64,000	0	567,500	63 1,500
	5-30 Heritage Park Renovation & Future Development	50,000	0	50,000	0	0	50,000
	5-3 1 Bedford Hills Elementary Field Upgrade	20,000	0	20,000	0	0	20,000
	5-32 Yoder Center Playground Upgrade	35,464	0	35,464	0	0	35,464
	5-33 Riverside Park Tennis Court Lighting Improvements	111,600	0	111,600	0	0	111,600
	5-34 Land Acquisition/Site Development	576,000	0	576,000	0	0	576,000
	5-35 Dunbar Middle School Athletic Field Upgrades	74,400	0	74,400	0	0	74,400
		\$6,246,981	\$0	\$6,246,981	\$2,236,302	\$1,246,500	\$9,729,783

2000-2006		Funding Outside		Total Accumulated
Program Period Funding		of Program Period		Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$1,680,000	\$1,680,000	\$1,704,302	\$0	\$3,384,302

**Description:**

Renovation of Lynchburg City Stadium Baseball Field: to include, ADA accessibility upgrades; upgrades to meet professional baseball league standards; and upgrades to lighting and concessions.

**Justification:**

ADA compliance recommended by Master Plan and Recreation Task Force based upon age of facility and minimum standard of compliance. Facility has not been renovated since 1976. Some expenses will be offset by additional revenues.

**Location:**

City Stadium

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Incr. Utility costs (negotiated in Hillcats cont.); incr. Revenues (negotiate % in Hillcats cont.);

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	1,680,000	0	0	0	0	0	1,680,000

Total 1,680,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	840,000	0	0	0	0	0	840,000
Jan - Jun	840,000	0	0	0	0	0	840,000

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$50,000	\$50,000	\$0	\$250,000	\$300,000

**Description:**

To design and construct a skatepark which would serve multi-user groups, including inline skaters, BMX bikers, and skateboarders.

**Justification :**

At the request of city Council, Parks and Recreation is working in partnership with a citizens group in efforts to design and construct the park. The project is contingent on the citizens success in fund raising and the city identifying suitable property for the park. The cost of the facility is variable, depending o the availability and donated materials.

**Location:**

To be determined

**Status of Project Site:**

N/A

**Operating Budget Impact:**

\$65,000 depending on management practices. Operating cost may be offset by fees

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	25,000	0	0	0	0	25,000
Construction	0	25,000	0	0	0	0	25,000

Total 50,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	25,000	0	0	0	0	25,000
	0	25,000	0	0	0	0	25,000

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	Net:	<u>Prior</u>	<u>Beyond</u>	\$500,000
\$500,000	\$500,000	\$0	\$0	

**Description:**

Improve the City Stadium site outside of the actual football and baseball complexes. Increase off street parking, create a major entrance, improve traffic flow, and change the appearance through relocating above ground electric utilities, replacing fencing, and adding decorative banners.

**Justification :**

Both athletic complexes are now used for a variety of events, band competitions, symphony performances, dog show, and occasionally both athletic complexes are used simultaneously. This results in large crowds in attendance creating a demand for more off street parking. Once the baseball facility renovation is completed in the year 2000, the regular attendance is expected to double resulting in the regular use of neighborhood off street parking which may be inconvenient to the neighboring residents.

**Location:**

City Stadium

**Status of Project Site:**

Some City owned, some privately held

**Operating Budget Impact:**

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Other (Contingency)	300,000	200,000	0	0	0	0	500,000

Total 500,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	150,000	100,000	0	0	0	0	250,000
Jan - Jun	150,000	100,000	0	0	0	0	250,000

**Sources of Program Funding. 2000-2006**

Local: 100%  
State/Federal: 0%

2000- 2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	\$296,000
\$180, 000	\$180, 000	\$52, 000	\$64, 000	

**Description:**

Funding for acquisition, construction of trails, site amenities, conceptual designs, and/or general improvements to the Blackwater Creek Natural Area Trail (and other trails within the City of Lynchburg). To be implemented by the Director of Parks and Recreation with the guidance of the Master Trail Team ( a citizen local government partnership).

**Justification :**

Recommended by Master Plan and Parks and Recreation Task Force. Continues development of regional greenway concept outlined in the BCNA Master Plan. Supports recommendations reported in the 1996 Virginia Outdoors Plan. Allows for the maximization of available matching funds (TEA.21, DCR). Protects stream corridors and mitigates pollutants. Enables local citizenry to participate fully in the parks and recreation planning process. Monies act as contingency for minor maintenance

**Location:**

Various locations to be determined by Parks and Recreation Administration, with input from the Master Trails Team.

**Status of Project Site:**

City Owned/Not Yet Acquired

**Operating Budget Impact:**

Maintenance, Operational, and Staffing costs

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	16, 000	0	21, 000	18, 000	0	20, 000	75, 000
Construction	40, 000	0	0	21, 000	0	44, 000	105,000

Total 180,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	28, 000	0	10,500	19,500	0	32, 000	90,000
Jan - Jun	28, 000	0	10,500	19,500	0	32. 000	90.000

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$35,773	\$35,773	\$0	\$0	\$35,773

**Description:**

Renovations of Fairview Heights Community Center: to include, lighting/security improvements, landscaping, restroom renovations, storage additions, other assorted upgrades.

**Justification:**

Recommended by Master Plan and Recreation Task Force. Facility has not had substantial upgrade since initial construction. Upgrade ADA compliance. Reduce margin of liability. Modernize amenities and enhance program use and capacity. Increased reinvestment in community-wide recreation strategy.

**Location:**

Fairview Heights Community Center

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	3,577	0	0	0	0	0	3,577
Construction	32,196	0	0	0	0	0	32,196

Total 35,773

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	3,577	0	0	0	0	0	3,577
	32,196	0	0	0	0	0	32,196

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0%



2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$32,032	\$32,032	\$0	\$0	\$32,032

**Description:**

Improvements to Biggers Playlot. Replacement of noncompliant play equipment, installation of approved playground surfacing material, and general playlot improvements.

**Justification:**

Recommended by Master Plan and Parks and Recreation Task Force. Reduction of liability through compliance with currently accepted recreation standards. ADA accessibility issues addressed. Improved appearance through community reinvestment.

**Location:**

Biggers Playlot

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Increase in Maintenance

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svcs							3,203
Equipment							19,219
Constructiarchitect	19,219 3,203 9,610	0	0	0	0	0	9,610

Total 32,032

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	3,203	0	0	0	0	0	3,203
Jan - Jun	28,829	0	0	0	0	0	28,829

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$165,000	\$165,000	0	0	\$165,000

**Description:**

Develop Miller Park Master Plan and make general park improvements

**Justification :**

Cross Town Connector Project will impact Lynchburg's oldest park in a substantial manner. Comprehensive planning will facilitate safety, security, and improve the overall appearance of the park. Promotes family values and increases investment in urban communities. Follows general recommendations of Master Plan.

**Location:**

Miller Park

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svcs	15,000	21,000	0	0	0	0	36,000
Construction	0	0	129,000	0	0	0	129,000

Total 165,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	15,000	21,000	0	0	0	0	36,000
Jan - Jun	0	0	129,000	0	0	0	129,000

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$889,000	\$889,000	\$125,000	\$0	\$1,014,000

**Description:**

Systematically renovate surfaces of forty (40) tennis courts, fifteen (15) basketball courts, and all asphalt paved park surfaces (roadways, paths, and parking lots). In addition, renovate recreation and park lighting systems for fifteen (15) athletic fields, nineteen (19) tennis courts, and lighted parking areas. Note: This project does not include Miller Park and four (4) fields at Peaks View Park (separate CIP projects). Please note that additional monies for asphalt and lighting do not occur until the 2004 2005

**Justification:**

Major pavement failures and lighting deficiencies will be addressed through an annual renovation program to insure safety and integrity.

**Location:**

Various schools and parks.

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	8,450	8,788	9,140	9,505	9,505	9,505	54,893
Construction	108,100	107,424	106,720	105,990	169,990	180,990	779,214
Contract Admin	8,450	8,788	9,140	9,505	9,505	9,505	54,893

Total 889,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	62,500	62,500	62,500	62,500	94,500	100,000	444,500
Jan - Jun	62,500	62,500	62,500	62,500	94,500	100,000	444,500

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0 %

2000-2006		Funding Outside		Total	Accumulated
Program	Period Funding	of Program	Period	<u>Project Cost</u>	
<b><u>Gross:</u></b>	<b><u>Net:</u></b>	<b><u>Prior</u></b>	<b><u>Beyond</u></b>	\$ 500,000	
\$ 145,000	\$ 145,000	\$ 355,000	0		

**Description:**

To support the development of a ten-field regional soccer facility to be administered by Lynchburg United Soccer.

**Justification:**

Recommended by City Council

**Location:**

Unknown

**Status of Project Site:**

Unknown

**Operating Budget Impact:**

None

Six Year Proposed Funding to be Financed by the City

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Other (Contribution)	145,000	0	0	0	0	0	145,000

Total 145,000

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jan - Jun	145,000	0	0	0	0	0	145,000

Sources of Program Funding. 2000-2006

Local: 100%

State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
Gross:	Net:	Prior	Beyond	
\$225,000	\$225,000	0	0	\$225,000

**Description:**

Lighting upgrade of multi-purpose athletic fields and relocation of electrical panel box out of flood plain.

**Justification:**

Recommended by Master Plan and Parks and Recreation Task Force. Reduction of liability through compliance with currently accepted recreation lighting standards. Reduction of associated equipment replacement costs caused by increased flood events.

**Location:**

Peakview Park

**Status of Project Site:**

City owned

**Operating Budget Impact:**

Additional utility, supply, and maintenance costs.

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	200,000	0	0	0	0	0	200,000
Architect Svs	25,000	0	0	0	0	0	25,000

Total 225,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
	112,500	0	0	0	0	0	112,500
Jul - Dec	112,500	0	0	0	0	0	112,500

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0 %

2000-2006		Funding Outside		Total	Accumulated
Program	Period Funding	of Program	Period		<b>Project Cost</b>
<b>Gross:</b>	<b>Net:</b>	<b>Prior</b>	<b>Beyond</b>		\$12,880
\$12,880	\$12,880	\$0	\$0		

**Description:**

Improve ADA accessibility of Peaks View Parks two (2) restroom facilities

**Justification:**

Bring facility into compliance with ADA and provide accessibility for all users.

**Location:**

Peaks View Park

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

Six Year Proposed Funding to be Financed by the City

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	1,288	0	0	0	0	0	1,288
Construction	11,592	0	0	0	0	0	11,592

Total 12,880

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	1,288	0	0	0	0	0	1,288
Jan - Jun	11,592	0	0	0	0	0	11,592

Sources of Program Funding, 2000-2006

Local: 100%

State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	\$649,000
\$434,000	\$434,000	\$0	\$215,000	

**Description:**

Funding for studies, architectural & engineering assessments, and related costs associated with acquisition and development of a new City park at Lynchpin Industrial Center..

**Justification :**

Recommended by Master Plan and Parks and Recreation Task Force. Provides recreation opportunities to undeserved segments of the community. Provides the only public fishing and boating access opportunity in Lynchburg. Facilitates partnership between industry, environmental, and government organizations. Allows schools & Citizens to explore innovative nature center.

**Location:**

Lynchpin Industrial Center

**Status of Project Site:**

Presently negotiation acquisition

**Operating Budget Impact:**

Utility, maintenance, replacement, and staffing increase.

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	0	0	90,000	0	90,000
Consultant Svs	0	0	0	0	25,000	0	25,000
City Engineering	0	0	0	0	5,000	0	5,000
Survey	0	0	0	0	4,000	0	4,000
Construction	0	0	0	0	0	310,000	310,000

Total 434,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	0	155,000	155,000
Jan - Jun	0	0	0	0	0	155,000	155,000

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross*</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$33,176	\$33,176	\$0	\$0	\$33,176

**Description:**

Improvements to Fairview Heights Community Center. Replacement of non-compliant play equipment, installation of approved playground surfacing material, and general playlot improvements.

**Justification:**

Recommended by Master Plan and Parks and Recreation Task Force. Reduction of liability through compliance with currently accepted recreation standards. ADA accessibility issues addressed. Improved appearance through community reinvestment.

**Location:**

Fairview Heights Community Center

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Increase in maintenance

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	3,317	0	0	0	3,317
Construction	0	0	29,859	0	0	0	29,859

Total 33,176

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	33,176	0	0	0	33,176

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0 %



2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$66,352	\$66,352	\$0	\$0	\$66,352

**Description:**

improvements to Miller Park. Replacement of noncompliant play equipment, installation of approved playground surfacing material, and general playlot improvements.

**Justification :**

Recommended by Master Plan and Parks and Recreation Task Force. Reduction of liability through compliance with currently accepted recreation standards. ADA accessibility issues addressed. Improved appearance through community reinvestment.

**Location:**

Miller Park

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Increase in maintenance

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	6,635	0	0	0	6,635
Construction	0	0	59,717	0	0	0	59,717

Total 66,352

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	66,352	0	0	0	66,352

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$8,631	\$8,631	\$0	\$0	\$8,631

**Description:**

Renovations of College Hill Community Center: to include, lighting/security improvements, landscaping, restroom renovations, storage additions, other assorted upgrades.

**Justification:**

Recommended by Master Plan and Recreation Task Force. Facility has not had substantial upgrade since initial construction. Upgrade ADA compliance. Reduce margin of liability. Modernize amenities and enhance program use and capacity. Increased reinvestment in community-wide recreation strategy.

**Location:**

College Hill Community Center

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	1,000	0	0	0	1,000
Construction	0	0	7,631	0	0	0	7,631

Total 8,631

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	8,631	0	0	0	8,631

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$24,940	\$24,940	\$0	\$0	\$24,940

**Description:**

Improve ADA accessibility of two (2) Miller Park restroom facilities.

**Justification:**

Bring facility into compliance with ADA and provide accessibility for all users.

**Location:**

Miller Park

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

Six Year Proposed Funding to be Financed by the City

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	2,494	0	0	0	2,494
Construction	0	0	22,446	0	0	0	22,446

Total 24,940

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	2,494	0	0	0	2,494
Jan - Jun	0	0	22,446	0	0	0	22,446

Sources of Program Funding. 2000-2006

Local: 100%

State/Federal: 0%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$68,640	\$68,640	\$0	\$0	\$68,640

**Description:**

Improvements to Peaks View Park. Replacement of noncompliant play equipment, installation of approved playground surfacing material, and general playlot improvements.

**Justification:**

Recommended by Master Plan and Parks and Recreation Task Force. Reduction of liability through compliance with currently accepted recreation standards. ADA accessibility issues addressed. Improved appearance through community reinvestment.

**Location:**

Peaks View Park

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Increase in maintenance

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	6,864	0	0	0	6,864
Construction	0	0	61,776	0	0	0	61,776

Total 68,640

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	68,640	0	0	0	68,640

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$53,748	\$53,748	\$0	\$0	\$53,748

**Description:**

Renovations of Diamond Hill Community Center: to include, lighting/security improvements, landscaping, restroom renovations, storage additions, other assorted upgrades.

**Justification :**

Recommended by Master Plan and Recreation Task Force. Facility has not had substantial upgrade since initial construction. Upgrade ADA compliance. Reduce margin of liability. Modernize amenities and enhance program use and capacity. Increased reinvestment in community-wide recreation strategy.

**Location:**

Diamond Hill Community Center

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svcs	0	0	5,374	0	0	0	5,374
Construction	0	0	48,374	0	0	0	48,374

Total 53,748

**Exoenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	5,374	0	0	0	5,374
Jan - Jun	0	0	48,374	0	0	0	48,374

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross</u>	<u>Net</u>	<u>Prior</u>	<u>Beyond</u>	
\$105,420	\$105,420	\$0	\$0	\$105,420

**Description:**

Upgrade Middle/Elementary school fields used by Parks and Recreation; Sandusky Elementary (1 baseball field); Sandusky Middle School (2 soccer fields).

**Justification :**

Master Plan and Recreation Task Force recommendation to renovate field, grade surfaces, replace backstops, and repair turf. Must be upgraded to meet league size specifications. This field will allow periodic resting/maintenance of other parks and recreation fields.

**Location:**

Sandusky Elementary and Middle Schools

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Minor increase in maintenance

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	10,542	0	0	0	10,542
Construction	0	0	94,878	0	0	0	94,878

Total 105,420

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	10,542	0	0	0	10,542
Jan - Jun	0	0	94,878	0	0	0	94,878

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross*:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$42,270	\$42,270	\$0	\$0	\$42,270

**Description:**

Upgrade athletic fields used by Parks and Recreation: Sheffield Elementary School (1 baseball, 1 multi-purpose).

**Justification :**

Master Plan and Recreation Task Force recommendation to renovate field, grade surfaces, replace backstops, and repair turf. Must be upgraded to meet league size specifications. This field will allow periodic resting/maintenance of other parks and recreation fields.

**Location:**

Sheffield Elementary School

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Minor increase in maintenance

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	4,227	0	0	0	4,227
Construction	0	0	38,043	0	0	0	38,043

Total 42,270

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	4,227	0	0	0	4,227
Jan - Jun	0	0	38,043	0	0	0	38,043

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	\$19,050
\$19,050	\$19,050	\$0	\$0	

**Description:**

Upgrade athletic fields used by Parks and Recreation: Paul Munro (1 soccer).

**Justification :**

Master Plan and Recreation Task Force recommendation to renovate field, grade surfaces, replace backstops, and repair turf. Must be upgraded to meet league size specifications. This field will allow periodic resting/maintenance of other parks and recreation fields.

**Location:**

Paul Munro Elementary School

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Minor increase in maintenance

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	1,905	0	0	0	1,905
Construction	0	0	17,145	0	0	0	17,145

Total 19,050

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	1,905	0	0	0	1,905
Jan - Jun	0	0	17,145	0	0	0	17,145

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0%



2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross.</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$35,464	\$35,464	\$0	\$0	\$35,464

**Description:**

Improvements to Jefferson Park. Replacement of noncompliant play equipment, installation of approved playground surfacing material, and general play lot improvements.

**Justification:**

Recommended by Master Plan and Parks and Recreation Task Force. Reduction of liability through compliance with currently accepted recreation standards. ADA accessibility issues addressed. Improved appearance through community reinvestment.

**Location:**

Jefferson Park

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Minor increase in maintenance

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	0	0	3,546	0	3,546
Construction	0	0	0	0	31,918	0	31,918

Total 35,464

**Exoenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	35,464	0	35,464

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$12,400	\$12,400	\$ 0	\$0	\$12,400

**Description:**

Improvements to Younger Park. Replacement of non-compliant play equipment, installation of approved playground surfacing material, and general playlot improvements.

**Justification :**

Recommended by Master Plan and Parks and Recreation Task Force. Reduction of liability through compliance with currently accepted recreation standards. ADA accessibility issues addressed. Improved appearance through community reinvestment.

**Location:**

Younger Park

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Minor maintenance increase

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	0	0	1,240	0	1,240
Construction	0	0	0	0	11,160	0	11,160

Total 12,400

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	12,400	0	12,400

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$124, 000	\$124, 000	\$0	\$150, 000	\$274, 000

**Description:**

To construct restrooms and pavilion for use by tennis players and athletic league participants.

**Justification:**

Recommended by Recreation Task Force based upon user input. No other restroom facilities available to the general public. Pavilion will also form focal point for tournament play.

**Location:**

E.C. Glass High school

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Utility, maintenance, replacement

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	0	0	12, 400	0	12, 400
Construction	0	0	0	01	111. 600	0	111. 6001

Total 124,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	12. 400	0	12. 400
Jan - Jun	0	0	0	0	111. 600	0	111. 6061

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
Gross:	Net:	Prior	Beyond	
\$238,080	\$238,080	\$0	\$0	\$238,080

**Description:**

Renovation and upgrade to the lighting systems at Miller Park, and the removal/installation of a pole at the athletic field at E.C. Glass.

**Justification :**

Based upon user input, police, and Recreation Task Force recommendations. Lighting fixtures and poles on some fields in need of replacement. Additions and replacements to meet baseball/softball standards at Miller Park and increase security during peak season. Relocation of pole at E.C. Glass due to Cross Town Connector.

**Location:**

Miller Park and E.C. Glass High school

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Utility, maintenance, replacement increase.

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	0	0	23,808	0	23,808
Construction	0	0	0	0	214,272	0	214,272

Total 238,080

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	23,808	0	23,808
Jan - Jun	0	0	0	0	214,272	0	214,272

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%

2000- 2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$12, 400	\$12, 400	\$0	\$0	\$12,400

**Description:**

Construction of picnic shelter.

**Justification :**

Allows passive utilization of park by neighborhood. Serves as a focal point for special events. Increases legitimate use of park,

**Location:**

Sandusky Park

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Utility and maintenance increase

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Util Installation	0	0	0	0	2, 500	0	2, 500
Site Prep	0	0	0	0	1,000	0	1,000
Other	0	0	0	0	4, 400	0	4, 400
Construction	0	0	0	0	4, 000	0	4, 000
City Engineering	0	0	0	0	500	0	500

Total 12,400

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	6, 200	0	6,200
Jan - Jun	0	0	0	0	6, 200	0	6, 200

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$85,653	\$85,653	\$ 0	\$0	\$85,653

**Description:**

Upgrade athletic fields used by Parks and Recreation: Elementary (1 baseball), Middle (1 Soccer).

**Justification:**

Master Plan and Recreation Task Force recommendation to renovate field, grade surfaces, replace backstops, and repair turf. Must be upgraded to meet league size specifications. This field will allow periodic resting/maintenance of other parks and recreation fields.

**Location:**

Linkhorne Elementary and Middles Schools

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Minor Increase in maintenance

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	0	0	8,565	0	8,565
Construction	0	0	0	0	77,088	0	77,088

Total 85,653

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	8,565	0	0	8,565
Jan - Jun	0	0	0	77,088	0	0	77,088

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$36,608	\$36,608	0	0	\$36,608

**Description:**

Improvements to College Hill Community Center. Replacement of noncompliant play equipment, installation of approved playground surfacing material, and general playlot improvements.

**Justification:**

Recommended by Master Plan and Recreation Task Force. Facility has not had substantial upgrade since initial construction. Upgrade ADA compliance. Reduce margin of liability. Modernize amenities and enhance program use and capacity. Increased reinvestment in communitywide recreation strategy.

**Location:**

College Hill Community Center

**Status of Project Site:**

City owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	0	0	0	0	31,740	0	31,740
Architect Svs	0	0	0	0	4,868	0	4,868

Total 36,608

**Exoenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	36,608	0	36,608

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross.</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$64,000	\$64,000	\$0	\$567,500	\$631,500

**Description:**

Funding for study of proposed multi-use indoor facility with basketball, dedicated aerobics area, and other recreation amenities.

**Justification:**

Recommended by Master Plan and Recreation Task Force. Creates core facility to meet increased demand for indoor basketball courts.

**Location:**

Location to be determined at a later date

**Status of Project Site:**

Unknown at this time.

**Operating Budget impact:**

Utility, maintenance, replacement, and staffing increase.

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
(Consultant Svs	0	0	0	0	64,000	0	64,000

Total 64,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	32,000	0	32,000
Jan - Jun	0	0	0	0	32,000	0	32,000

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0 %



2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$50,000	\$50,000	\$0	\$0	\$50,000

**Description:**

To be used in conjunction with neighborhood partnerships to renovate bike/hike bridges, site & trail signage, and to provide consultant services for a comprehensive park plan.

**Justification:**

Recommended in Master Plan and Recreation Task Force. Past monies earmarked for this project were directed to athletic upgrades. Provides increased margin of safety and security.

**Location:**

Heritage Park

**Status of Project Site:**

City Owned

**Operating Budget impact:**

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	0	0	5,000	0	5,000
Construction	0	0	0	0	35,000	0	35,000
Consultant Svs	0	0	0	0	10,000	0	10,000

Total 50,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	25,000	0	25,000
Jan - Jun	0	0	0	0	25,000	0	25,000

**Sources of Program Funding. 2000-2006**

Local: 100%  
State/Federal: 0 %

2000- 2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	\$20, 000
\$20, 000	\$20, 000	\$0	\$0	

**Description:**

General field improvements to existing baseball field (i.e., grading etc.).

**Justification:**

Improve safety and allow Parks and Recreation/school use of baseball field. Field improvements will allow more consistent resting of high-impact fields. Reduces liability margin of athletic play.

**Location:**

Bedford Hills Elementary School

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Minor increase in maintenance

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	0	0	2, 000	0	2, 000
Construction	0	0	0	0	18, 000	0	18, 000

Total 20,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	10,000	0	10,000
Jan - Jun	0	0	0	0	10,000	0	10,000

**Sources of Program Funding. 2000-2006**

Local: 100%  
State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$35,464	\$35,464	0	0	\$35,464

**Description:**

Improvements to Yoder Community Center play equipment. Replacement of noncompliant play equipment, installation of approved playground surfacing material, and general playlot improvements.

**Justification:**

Recommended by Master Plan and Parks and Recreation Task Force. Reduction of liability through compliance with currently accepted recreation standards. ADA accessibility issues addressed. Improved appearance through community reinvestment.

**Location:**

Yoder Community Center

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	0	0	0	0	0	5,464	5,464
Equipment	0	0	0	0	0	30,000	30,000

Total 35,464

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	0	17,732	17,732
Jan - Jun	0	0	0	0	0	17,732	17,732

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross.</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$111,600	\$111,600	0	0	\$111,600

**Description:**

Design, purchase, and install appropriate lighting for tennis play.

**Justification:**

Increases legitimate park usage and allows for more public access to tennis facilities. Encourages family oriented and healthy activities. Recommended by Master Plan and Parks & Recreation Task Force.

**Location:**

Riverside Park

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Increased utility, staffing, and maintenance expense.

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	0	0	0	0	0	100,000	100,000
Inspection	0	0	0	0	0	1,600	1,600
Other (Contingency)	0	0	0	0	0	10,000	10,000

Total 111,600

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	0	55,800	55,800
Jan - Jun	0	0	0	0	0	55,800	55,800

**Sources of Program Funding. 2000-2006**

Local: 100%

State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$576,000	\$576,000	0	0	\$576,000

**Description :**

Acquisition and site development of land for general park, community center, and athletic use.

**Justification :**

Follows recommendations of Master Plan and Parks & Recreation Task Force.

**Location:**

Unknown

**Status of Project Site:**

Unknown

**Operating Budget Impact:**

Increased maintenance, utility, and staffing costs.

**Six Year Proposed Funding to be Financed by the City**

Activity/Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Consultant Svs	0	0	0	0	0	18,000	18,000
Architect Svs	0	0	0	0	0	78,700	-78,700
Construction	0	0	0	0	0	453,000	453,000
City Engineering	0	0	0	0	0	26,300	26,300

Total 576,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	0	288,000	288,000
Jan - Jun	0	0	0	0	0	288,000	288,000

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%

2000-2006 CIP  
Project Detail Sheet

PARKS & RECREATION

Project: Dunbar Middle School Athletic Field  
Upgrades

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
Gross-	Net:	Prior	Beyond	
\$74,400	\$74,400	0	0	\$74,400

**Description:**

General improvements to athletic fields: including, drainage, grading, seeding, and associated upgrades.

**Justification :**

Reduces liability and improves use of fields. Allows for the resting of other athletic facilities and provides investment in community recreation. Recommended by Master Plan and Parks & recreation Task Force.

**Location:**

Dunbar Middle School

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

Six Year Proposed Funding to be Financed by the City

Activity/Items	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Inspection	0	0	0	0	0	4,400	4,400
Construction	0	0	0	0	0	70,000	70,000

Total 74,400

Expenditure Schedule

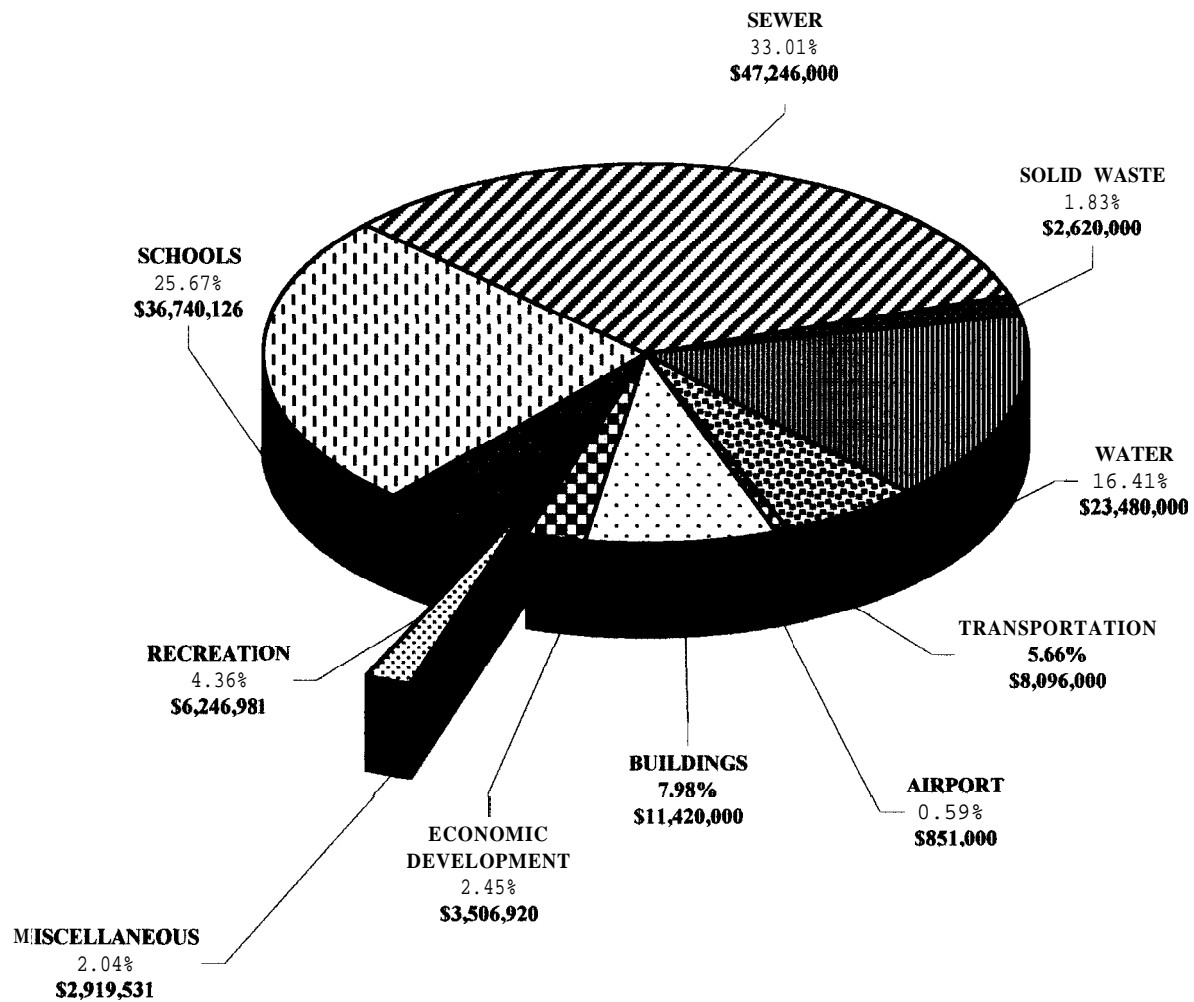
Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	0	37,200	37,200
Jan - Jun	0	0	0	0	0	37,200	37,200

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0 %

# 2001-2006 CIP MISCELLANEOUS



**SUMMARY OF PROJECTS**  
**FY 2001-2006**

P A G E	PROJECT TITLE	SIX YEAR PROGRAMMING TO BE FINANCED BY THE CITY					
		2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
MISCELLANEOUS							
6-1	Greater Lynchburg Transit Company	324,851	239,195	29,558	33,460	10,879	8,043
6-2	Downtown/Riverfront Redevelopment (Formerly titled "Jefferson Street Improvements")	973,545	300,000	300,000	200,000	0	400,000
6-3	Façade Improvement Program	100,000	0	0	0	0	0
		\$1,398,396	\$539,195	\$329,558	\$233,460	\$10,879	\$408,043



**SUMMARY OF PROJECTS  
FY 2001-2006**

P A G E	PROJECT TITLE	2001-2006 SIX -YEAR ESTIMATED NET COST (CITY)	2001-2006 SIX-YEAR ESTIMATED STATE/ FEDERAL FUNDED	2001-2006 SIX-YEAR ESTIMATED GROSS COST	FUNDING PRIOR TO PROGRAM PERIOD (CITY)	ESTIMATED COST BEYOND PROGRAM PERIOD (CITY)	TOTAL ACCUMULATED PROJECT COST

**MISCELLANEOUS**

6-1	Greater <b>Lynchburg</b> Transit Company	645,986	<b>4,627,631</b>	<b>5,273,617</b>	0	0	<b>5,273,617</b>
6-2	<b>Downtown/Riverfront Redevelopment</b> (Formerly titled " <b>Jefferson Street Improvements</b> ")	<b>2,173,545</b>	0	<b>2,173,545</b>	608,005	0	<b>2,781,550</b>
6-3	<b>Façade</b> Improvement Program	100,000	0	100,000	0	0	100,000
		<b>\$2,919,531</b>	<b>\$4,627,631</b>	<b>\$7,547,162</b>	\$608,005	<b>\$0</b>	<b>\$8,155,167</b>

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$5,319,117	\$691,486	0	0	\$5,319,117

**Description:**

Replace revenue and support vehicles; replace/upgrade facilities and equipment; renovate transfer center.

**Justification :**

Vehicles and equipment will have reached end of useful service life and to take advantage of new technologies for improved customer service.

**Location:**

1301 Kemper Street / Pittman Plaza

**Status of Project Site:**

City owned

**Operating Budget Impact:**

Increase operating costs and revenue

**Six Year Proposed Funding to be Financed by the City**

Activity/Item	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Equipment	256,601	239,195	29,558	33,460	10,879	8,043	577,736
Construction	68,250	0	0	0	0	0	68,250

Total 691,486

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	12,350	0	19,500	0	0	0	31,850
Jan - Jun	247,501	239,195	10,058	33,460	10,879	8,043	549,136

**Sources of Program Funding. 2000-2006**

Local: 13%  
State/Federal: 87%

Project: Downtown/Riverfront Redevelopment  
(Formerly: Jefferson St. Improvements)

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
Gross:	Net:	Prior	Beyond	
\$13,000,000	\$2,173,545	\$608,005	0	2781550

**Description:**

Design services and construction for the next phases of the Downtown/Riverfront Redevelopment Plan. Includes consultation services for Economic Development/Marketing analysis, Traffic/Parking analysis and signage design/installation.

**Justification :**

Phase II of the Downtown/Riverfront Redevelopment Conceptual Plan as approved by City Council. Redevelopment of the Downtown/Riverfront area is aimed at creating a family activity destination, attracting new business/tourism, and improving the environment for existing business/tourism.

**Location:**

Fifth Street to the Expressway (Route 29). The Riverfront to Court Street.

**Status of Project Site:**

City owned

**Operating Budget Impact:**

Unknown at this time.

**Six Year Proposed Funding to be Financed by the City**

	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	200,000	0	0	0	0	0	~00,000
Other (Explain)	773,545	300,000	300,000	-200,000	0	400,000	1,973,545

Total 2,173,545

**Expenditure Schedule**

	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	175,000	150,000	150,000	100,000	226,245	200,000	1,001,245
Jan - Jun	175,000	150,000	150,000	100,000	226,246	200,000	1,001,246

**Sources of Program Funding. 2000-2006**

Local: 100%  
State/Federal: 0 %

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$100,000	\$100,000	\$0	\$0	\$100,000

**Description:**

Funding to private property owners for improvements to historic building facades and/or fencing. City will reimburse owner up to 30% of construction costs and 50% of architectural design costs.

**Justification :**

Improve the image of Downtown and attract new business and tourism.

**Location:**

Central Business District

**Status of Project Site:**

Privately owned property

**Operating Budget Impact:**

Unknown at this time.

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	100,000	0	0	0	0	0	100,000

Total 100,000

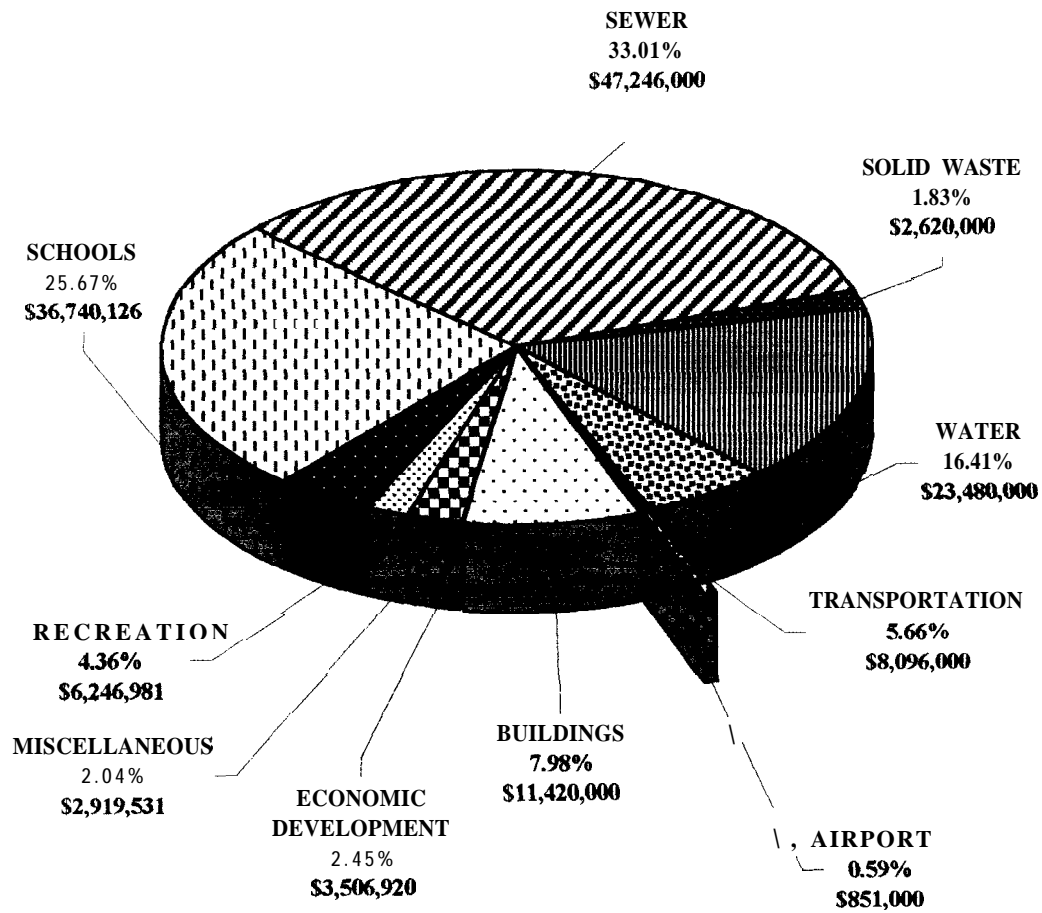
**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	50,000	0	0	0	0	0	50,000
Jan - Jun	50,000	0	0	0	0	0	50,000

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%

# 2001-2006 CIP AIRPORT



# **CAPITAL IMPROVEMENTS PROGRAM 2001-06**

## **AIRPORT CAPITAL PROJECTS**

	<u>2000-01</u>	<u>2001-02</u>	<u>2002-03</u>	<u>2003-04</u>	<u>2004-05</u>	<u>2005-06</u>
BALANCE FORWARD	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>INCOME:</b>						
PASSENGER FACILITY CHARGES	768,000.00	0.00	0.00	0.00	0.00	0.00
TRANSFER IN FROM GENERAL FUND- GENERAL DEVELOPMENT SUPPORT	100,000.00 <sup>(1)</sup>	0.00	0.00	0.00	0.00	0.00
BALANCE AND INCOME	<u>\$868,000.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>
<b>EXPENDITURES:</b>						
REHABILITATE TAXIWAY B	\$16,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
RUNWAY 3-21 DRAINAGE REHABILITATION- DESIGN & CONSTRUCTION	0.00	2,000.00	20,000.00	0.00	0.00	0.00
RUNWAY EXTENSION	100,000.00	0.00	0.00	0.00	0.00	0.00
AIRPORT SERVICE ROAD CONSTRUCTION	400,000.00	0.00	0.00	0.00	0.00	0.00
OVERLAY GENERAL AVIATION APRON	276,000.00	0.00	0.00	0.00	0.00	0.00
RELOCATE AIRPORT ROAD	92,000.00	0.00	41,000.00	0.00	0.00	0.00
MASTER PLAN UPDATE	0.00	4,000.00	0.00	0.00	0.00	0.00
TOTAL EXPENDITURES	<u>\$884,000.00</u>	<u>\$6,000.00</u>	<u>\$61,000.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>
BALANCE (DEFICIT)	(\$16,000.00)	(\$6,000.00)	(\$61,000.00)	\$0.00	\$0.00	\$0.00
NET BORROWING	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL OBLIGATION BONDS	16,000.00	6,000.00	61,000.00	0.00	0.00	0.00
BOND ANTICIPATION NOTES						
BALANCE FORWARD	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>

(1) Funding for Runway extension and protection zone with anticipated reimbursement from the FAA

**SUMMARY OF PROJECTS**  
**FY 2001-2006**

P A G E	PROJECT TITLE	SIX YEAR PROGRAMMING TO BE FINANCED BY THE CITY					
		2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
	<b>AIRPORT</b>						
	Runway 3-21 Drainage Rehabilitation, Design & 7-1 Construction	0	2,000	20,000	0	0	0
	7-2 Master Plan Update	0	4,000	0	0	0	0
	Sub-Total Airport	\$0	\$6,000	\$20,000	\$0	0	\$0
	<b>Passenger Facility Charge Projects</b>						
	7-3 Airport Service Road Construction	400,000	0	0	0	0	0
	7-4 Overlay General Aviation Apron	276,000	0	0	0	0	0
	7-5 Relocate Airport Road to Recover Runway 21 ERSA	92,000	0	41,000	0	0	0
	7-6 Rehabilitate Taxiway B	16,000	0	0	0	0	0
	Total Passenger Facility Charge Projects	\$784,000	\$0	\$41,000	\$0	0	\$0
	<b>TOTAL AIRPORT PROJECTS</b>	\$784,000	\$6,000	\$61,000	\$0	\$0	\$0

**SUMMARY OF PROJECTS  
FY 2001-2006**

PAGE	PROJECT TITLE	2001-2006	2001-2006	2001-2006	FUNDING PRIOR TO PROGRAM PERIOD (CITY)	ESTIMATED COST BEYOND PROGRAM PERIOD (CITY)	TOTAL ACCUMULATED PROJECT COST
		SIX -YEAR ESTIMATED NET COST (CITY)	SIX-YEAR ESTIMATED STATE/ FEDERAL FUNDING	SIX-YEAR ESTIMATED GROSS COST			
AIRPORT							
	Runway 3-21 Drainage Rehabilitation, Design & 7-1 Construction	22,000	1,078,000	1,100,000	0	0	1,100,000
	7-2 Master Plan update	4,000	196,000	200,000	0	0	200,000
	Sub-Total Airport	\$26,000	\$1,274,000	\$1,300,000	\$0	\$0	\$1,300,000
Passenger Facility Charge Projects							
	7-3 Airport Service Road Construction	400,000	400,000	800,000	0	0	800,000
	7-4 Overlay General Aviation Apron	276,000	24,000	300,000	0	0	300,000
	7-5 Relocate Airport Road to Recover Runway 21 ERSA	133,000	982,000	1,115,000	0	0	1,115,000
	7-6 Rehabilitate Taxiway B	16,000	784,000	800,000	0	0	800,000
	Total Passenger Facility Charge Projects	\$825,000	\$2,190,000	\$3,015,000	\$0	\$0	\$3,015,000
	TOTAL AIRPORT PROJECTS	\$851,000	\$3,464,000	\$4,315,000	\$0	\$0	\$4,315,000



**2000-2006 CIP  
Project Detail Sheet**

**AIRPORT**

**Project:** Runway 3-21 Drainage Rehabilitation,  
Design & Construction

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$1,100,000	\$22,000	0	0	\$1,100,000

**Description:**

Design and construction of the rehabilitation of the existing culvert passing beneath Taxiway "B" and Runway 3-21

**Justification:**

Existing metal pipe in poor condition. Entrance culvert severely deformed from undermining and the amount of embankment. Remainder shows signs of infiltration, undermining, and corrosion. Rehabilitation needed to protect the integrity of critical airfield pavements located above culvert.

**Location:**

Lynchburg Regional Airport

**Status of Project Site:**

City owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	2,000	0	0	0	0	2,000
Construction	0	0	20,000	0	0	0	20,000

Total 22,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jan - Jun	0	100,000	1,000,000	0	0	0	1,100,000

**Sources of Program Funding, 2000-2006**

Local: 2%  
State/Federal: 98%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$200,000	\$4,000	0	0	\$200,000

**Description:**

Development of new Master Plan Update for Lynchburg Regional Airport in order to determine the future role of the airport and to provide a plan for the orderly development of the facility.

**Justification:**

Federal Aviation Administration requires that all airports receiving federal funds to have an approved plan for airport capital development.

**Location:**

Lynchburg Regional Airport

**Status of Project Site:**

N/A

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Consultant Svs	0	4,000	0	0	0	0	4,000

Total 4,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	100,000	0	0	0	0	100,000
Jan - Jun	0	100,000	0	0	0	0	100,000

**Sources of Program Funding, 2000-2006**

Local: 2%  
State/Federal: 98%

Passenger  
Facility  
Charge  
Projects  
2001-2006

2000-2006 CIP  
Project Detail Sheet

AIRPORT

Project: Airport Service Road Construction

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	\$800,000
\$800,000	\$400,000	0	0	

**Description:**

Project includes constructing an internal **airside** access road from the Fixed Base Operator ramp to the air carrier ramp for use by fueling, emergency and maintenance vehicles.

**Justification:**

New airside service road must be built to allow fuel trucks, maintenance vehicles and emergency equipment on-airport access without crossing the main runway and will result in increased safety by reducing vehicle movements in the airfield.

**Location:**

Lynchburg Regional Airport

**Status of Project Site:**

City-owned

**Operating Budget Impact:**

None

Six Year Proposed Funding to be Financed by the City

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	400,000	0	0	0	0	0	400,000

Total 400,000

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	800,000	0	0	0	0	0	800,000

**Sources of Program Funding, 2000-2006**

Local: 50% PFC  
State/Federal: 50%

**2000-2006 CIP  
Project Detail Sheet**

**AIRPORT**

**Project:** Overlay General Aviation Apron

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$300,000	\$276,000	0	0	\$300,000

**Description:**

Project will involve the design and construction of an overlay to the asphalt surface of the General Aviation (GA) Apron. Repairs include fixing the visible cracking and deteriorated sections in the apron surface.

**Justification:**

GA Apron is cracked and is showing signs of serious deterioration. Overlaying the surface will prolong the life of the asphalt

**Location:**

Lynchburg Regional Airport

**Status of Project Site:**

City-owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	276,000	0	0	0	0	0	276,000

Total 276,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jan - Jun	300,000	0	0	0	0	0	300,000

**Sources of Program Funding, 2000-2006**

Local: 92% PFC

State/Federal: 8%

**2000-2006 CIP  
Project Detail Sheet**

**AIRPORT**

**Project:** Relocate Airport Road to Recover  
Runway 21 ERSA

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$1,115,000	\$133,000			\$1,115,000

**Description:**

Public road serving as **landside** service road, St. Road 678 or Airport Rd., passes through ERSA for Runway 3-21 and should be reconfigured to comply with FAA standards. Project includes design and construction of relocated roadway to satisfy current FAA standards.

**Justification:**

FAA recommends removing road from ERSA for Runway 3-21. Completion of entire project will result in safer and more secure airport with service road removed from the runway approach.

**Location:**

Lynchburg Regional Airport

**Status of Project Site:**

City-owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Consultant Svs	92,000	0	0	0	0	0	92,000
Construction	0	0	41,000	0	0	0	41,000

Total 133,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	1,015,000	0	0	0	1,015,000
Jan - Jun	100,000	0	0	0	0	0	100,000

**Sources of Program Funding, 2000-2006**

Local: 11% PFC  
State/Federal: 89%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$800,000	\$16,000	0	0	\$800,000

**Description:**

Design and construction of the rehabilitation (overlay) of Taxiway "B"

**Justification:**

The pavement on the Airport's primary taxiway is approximately fifteen years old and beginning to exhibit signs of oxidation and distress. An overlay will be needed as a wearing course to protect the existing pavement.

**Location:**

Lynchburg Regional Airport

**Status of Project Site:**

City owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	16,000	0	0	0	0	0	16,000

Total 16,000

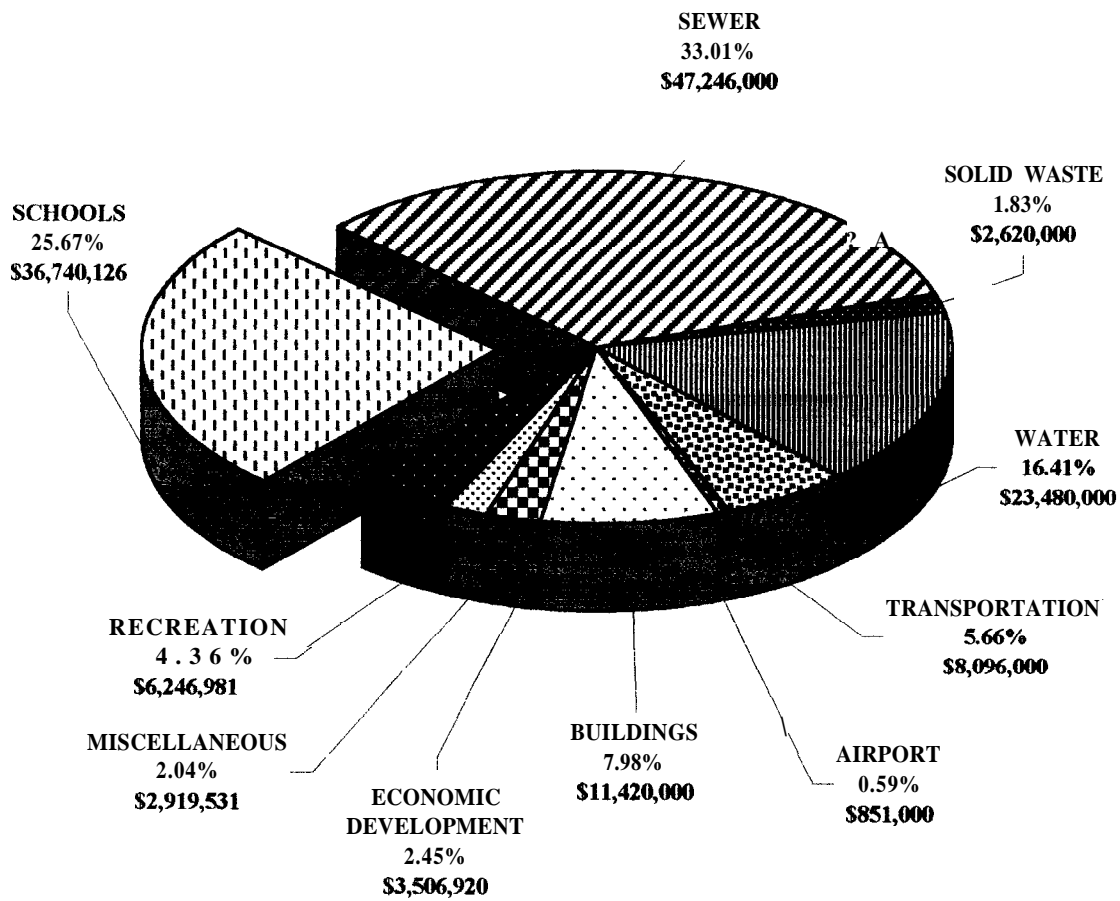
**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jan - Jun	800,000	0	0	0	0	0	800,000

**Sources of Program Funding, 2000-2006**

Local: 2%  
State/Federal: 98%

# 2001-2006 CIP SCHOOLS





# CAPITAL IMPROVEMENTS PROGRAM 2000 - 2006

## SCHOOL CAPITAL PROJECTS

	2000-01	<u>2001-02</u>	2002-03	<u>2003-04</u>	<u>2004-05</u>	<u>2005-06</u>
BALANCE FORWARD	(\$957,127)	(\$222,748)	(\$222,612)	(\$224,850)	(\$232,944)	(\$239,798)
INCOME:						
Pay As You Go Financing						
Transfer from the General Fund	1,506,821	0	0	0	0	0
State Construction Funds	446,137	0	0	0	0	0
State Lottery Funds	538,461	0	0	0	0	0
BALANCE AND INCOME	<u>\$1,534,292</u>	<u>(\$222,748)</u>	<u>(\$222,612)</u>	<u>(\$224,850)</u>	<u>(\$232,944)</u>	<u>(\$239,798)</u>
EXPENDITURES:	\$8,172,040	\$6,904,864	\$4,242,238	\$1,388,094	\$11,586,854	\$4,446,036
TOTAL EXPENDITURES	<u>\$8,172,040</u>	<u>\$6,904,864</u>	<u>\$4,242,238</u>	<u>\$1,388,094</u>	<u>\$11,586,854</u>	<u>\$4,446,036</u>
BALANCE (DEFICIT)	(\$6,637,748)	(\$7,127,612)	(\$4,464,850)	(\$1,612,944)	(\$11,819,798)	(\$4,685,834)
NET BORROWING	0	0	0	0	0	0
General Obligation Bonds	2,665,000	6,905,000	4,240,000	1,380,000	11,580,000	4,450,000
Bond Anticipation Notes						
Literary Loan	3,750,000 (1)					
BALANCE FORWARD	<u>(\$222,748)</u>	<u>(\$222,612)</u>	<u>(\$224,850)</u>	<u>(\$232,944)</u>	<u>(\$239,798)</u>	<u>(\$235,834)</u>

SOURCE: LYNCHBURG FINANCE DEPARTMENT

**SUMMARY OF PROJECTS**  
**FY 2001-2006**

P A G E	PROJECT TITLE	SIX YEAR PROGRAMMING TO BE FINANCED BY THE CITY					
		2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
SCHOOLS							
8-1	Projects*	8,172,040	6,904,864	4,242,328	1,388,094	11,586,854	4,446,036
		\$8,172,040	\$6,904,864	\$4,242,328	\$1,388,094	11,586,854	\$4,446,036

\* Lump sum amount adopted by Council. Project Detail Sheets submitted by Schools follow.

**SUMMARY OF PROJECTS  
FY 2001-2006**

P A G E	PROJECT TITLE	2001-2006	2001-2006	2001-2006	FUNDING PRIOR TO PROGRAM PERIOD (CITY)	ESTIMATED COST BEYOND PROGRAM PERIOD (CITY)	TOTAL ACCUMULATED PROJECT COST
		SIX -YEAR ESTLMATED NET COST (CITY)	SIX-YEAR ESTIMATED STATE/ FEDERAL FUNDING	SIX-YEAR ESTIMATED GROSS COST			
SCHOOLS							
8-1	Projects	36,740,216	0	36,740,216	7,711,400	9,642,000	54,093,616
		\$36,740,216	\$ 0	\$36,740,216	\$7,711,400	\$9,642,000	\$54,093,616

Schools  
Submitted  
Projects  
2001-2006

**2000-2006 CIP  
Project Detail Sheet**

**SCHOOLS**

**Project:** Paul Munro Elementary

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$1,500,000	\$1,500,000	\$0	\$1,547,000	\$3,047,000

**Description:**

Renovation of original section of school.

**Justification:**

Age of school and infrastructure.

**Location:**

Paul Munro Elementary School.

**Status of Project Site:**

City owned.

**Operating Budget Impact:**

To be determined.

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	0	0	0	105,000	105,000
Construction	0	0	0	0	0	1,395,000	1,395,000

Total 1,500,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	0	750,000	750,000
Jan - Jun	0	0	0	0	0	750,000	750,000

**Sources of Program Funding!, 2000-2006**

Local: 100%

State/Federal: 0%

**2000-2006 CIP  
Project Detail Sheet**

**SCHOOLS**

**Project:** Dearington Elementary School for Innovation

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross</u>	<u>Net</u>	<u>Prior</u>	<u>Beyond</u>	\$650,000
\$450,000	\$450,000	\$200,000	\$0	

**Description:**

Replace heating system and add air conditioning for entire school.

**Justification:**

School has considerable age and requires renovations to keep pace with instructional needs. This is one of the last elementary schools in the division without air conditioning.

**Location:**

Dearington Elementary School for Innovation

**Status of Project Site:**

City owned.

**Operating Budget Impact:**

None.

**Six Year Proposed Funding to be Financed by the City**

Activity/Period	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architects	31,000	0	0	0	0	0	31,000
Construction	419,000	0	0	0	0	0	419,000

Total 450,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	450,000	0	0	0	0	0	450,000

**Sources of Program Funding. 2000-2006**

Local: 100%  
State/Federal: 0%

2000-2006 CIP  
Project Detail Sheet

SCHOOLS

Project: New Elementary School

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$10,629,000	\$10,629,000	0	0	\$10,629,000

**Description:**

New Elementary School to accommodate approximately 500 students. 60,000 square feet. Cost of land not included.

**Justification:**

Changes in instructional programs have used all existing space. Two elementary schools will be closed and combined into a larger elementary school.

**Location:**

New Elementary School

**Status of Project Site:**

City owned

**Operating Budget Impact:**

To be determined.

Six Year Proposed Funding to be Financed by the City

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	731,000	0	0	0	731,000
Construction	0	0	0	5,000,000	4,898,000	0	9,898,000

Total 10,629,000

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	365,500	2,500,000	2,449,000	0	5,314,500
Jan - Jun	0	0	365,500	2,500,000	2,449,000	0	5,314,500

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%

2000-2006 CIP  
Project Detail Sheet

**SCHOOLS**  
Project: Paving/Lighting

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$1,591,000	\$1,591,000	\$0	\$0	\$1,591,000

**Description:**

Several school access roads and parking lots are in need of resurfacing, in addition, several lots need more lighting, particularly at schools with frequent evening activities.

**Justification:**

Greenwood Partnership Facilities Study revealed several schools where lighting was needed for safety and security reasons.

**Location:**

2000-01: Sandusky Complex (\$140,400) Hutcherson ELC (\$48,600), Central Warehousing Facility (\$54,000); 2001-02: Admin. Bldg. (\$39,200), E C. Glass teacher parking lot (\$72,800); 2002-03: E. C. Glass High School, Heritage High School, all 3 middle schools, as needed (\$232,000); 2003-04: Various secondary and elementary schools, as needed (\$600,000); 2004-05: Various secondary and elementary schools as needed (\$200,000); 2005-06:

**Status of Project Site:**

City owned.

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	243,000	112,000	232,000	600,000	200,000	204,000	1,591,000

Total 1,591,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	243,000	112,000	232,000	600,000	200,000	204,000	1,591,000

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%



2000-2006 CIP  
Project Detail Sheet

SCHOOLS

Project: Paul Laurence Dunbar Middle School  
Renovations

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$1,900,000	\$1,900,000	\$6,511,400	0	\$8,411,400

**Description:**

Renovation of central building to include gymnasium, cafeteria, kitchen, classrooms, and air conditioning.

**Justification:**

Architectural study by the firm of Wiley and Wilson. Greenwood Partnership Study

**Location:**

Paul Laurence Dunbar Middle School for Innovation

**Status of Project Site:**

City owned

**Operating Budget Impact:**

Utilities (\$6,000)

Six Year Proposed Funding to be Financed by the City

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	133,000	0	0	0	0	0	133,000
Construction	1,767,000	0	0	0	0	0	1,767,000

Total 1,900,000

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	1,900,000	0	0	0	0	0	1,900,000

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%

**2000-2006 CIP  
Project Detail Sheet**

**SCHOOLS**

**Project:** Roof Replacement-Various Schools

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$2,371,643	\$2,371,643	\$0	\$0	\$2,371,643

**Description:**

Replace roofs.

**Justification:**

There are twenty buildings in the school division. Given the current life expectancy of a roof, it is estimated that one should be replaced almost every year. The roof replacement schedule is reviewed and revised annually based on regular inspections.

**Location:**

2000-01: Linkhorne Elementary/Old Section (\$370,440), Amelia Pride Center (\$10,800); 2001-02: Armstrong-Laurel (\$179,200), Dunbar-Mozee Building (\$17,107); 2002-03: Maintenance Building (\$232,000), Kizer Cafe. (\$46,400), R. S. Payne (\$348,000), Perrymont-New Wing (\$104,400), Sandusky Elementary (\$112,261) E. C. Glass vocational annex (\$36,235); 2004-05: Linkhorne Elementary/New Wing (\$310,000), 2005-06: Bedford

**Status of Project Site:**

City owned.

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	22,874	10,750	43,850	0	18,600	41,800	137,874
Construction	358,366	185,557	835,446	0	291,400	563,000	2,233,769

Total 2,371,643

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	381,240	196,307	879,296	0	310,000	604,800	2,371,643

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%

2000-2006 CIP  
Project Detail Sheet

SCHOOLS

Project: High School Athletic Improvements

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$223,000	\$223,000	\$0	\$0	\$223,000

**Description:**

Construction of baseball field at E. C. Glass High School & lighting of fields at E. C. Glass High School.

**Justification:**

Provide home field for E. C. Glass baseball team and to provide lighting for twilight baseball and softball.

**Location:**

E. C. Glass High School

**Status of Project Site:**

City owned

**Operating Budget Impact:**

None

Six Year Proposed Funding to be Financed by the City

Year/Period	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	3,000	12,700	0	0	0	0	15,700
Construction	38,000	169,300	0	0	0	0	207,300

Total 223,000

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	41,000	182,000	0	0	0	0	223,000

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%

2000-2006 CIP  
Project Detail Sheet

**SCHOOLS**  
Project: Sidewalk Replacements

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross</u>	<u>Net</u>	<u>Prior</u>	<u>Beyond</u>	
\$248,000	\$248,000	\$0	\$0	\$248,000

**Description:**

Replacement of various sidewalks.

**Justification:**

Due to age and deterioration, sidewalks must be replaced.

**Location:**

Various sidewalks.

**Status of Project Site:**

City owned.

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	0	0	0	0	248,000	0	248,000

Total 248,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	248,000	0	248,000

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%

**2000-2006 CIP  
Project Detail Sheet**

**SCHOOLS**

**Project:** Mechanical and Electrical Upgrades

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	\$2562800
\$2,562,800	\$2,562,800	\$0	\$0	

**Description:**

Advancing educational technology in computers requires upgraded electrical service for schools with considerable age.

**Justification:**

Greenwood Partnership Study identified certain high priority mechanical and electrical upgrades for various school sites within the Division

**Location:**

2000-01: Laurel-elevator (\$64,800), Administration Building-replace chiller (\$108,000), Heritage Elementary boilers (\$90,000); 2001-02 Heritage High School Boilers (\$342,000) 2002-03: HVAC-clean duct systems (\$116,000), R. S. Payne replace boilers (\$348,000); 2003-04: Paul Munro new wing, replace heat pump sys. (\$60,000); 2004-05: Laurel new plumbing (\$248,000), E. C. Glass replace and upgrade generator (\$434,000), E. C. Glass replace

**Status of Project Site:**

City owned.

**Operating Budget Impact:**

Utilities

**Six Year Proposed Funding to be Financed by the City**

Activity/Net	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svcs	16,680	0	20,880	3,600	66,960	13,600	121,720
Construction	246,120	342,000	443,120	56,400	1,173,040	180,400	2,441,080

Total 2,562,800

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	262,800	342,000	464,000	60,000	1,240,000	194,000	2,562,800

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%

**2000-2006 CIP  
Project Detail Sheet**

**SCHOOLS**

**Project:** Elementary School/Window Replacement

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	Prior	<u>Beyond</u>	
\$1,114,000	\$1,114,000	\$0	\$0	\$1,114,000

**Description:**

Replace windows at elementary schools.

**Justification:**

To improve energy efficiency in elementary schools.

**Location:**

2000-2001: Dearington School for Innovation (\$379,000); 2001-2002: Perrymont Elementary (\$345,000), Heritage Elementary (\$390,000)

**Status of Project Site:**

City owned.

**Operating Budget Impact:**

None.

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-2002	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	26,000	36,750	0	0	0	0	62,750
Construction	353,000	698,250	0	0	0	0	1,051,250

Total 1,114,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	379,000	735,000	0	0	0	0	1,114,000

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%

2000-2006 CIP  
Project Detail Sheet

SCHOOLS

Project: Facility Control Network

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$950,000	\$950,000	\$0	\$0	\$950,000

**Description:**

Centralize all school facilities with maintenance shop on John Capron Road, and monitor all HVAC systems.

**Justification:**

More effective monitoring of utilities will enable the school division to operate more effkiently.

**Location:**

Maintenance Shop/John Capron Road

**Status of Project Site:**

City owned.

**Operating Budget Impact:**

Utilities.

Six Year Proposed Funding to be Financed by the City

Category (Est.)	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	0	35,000	0	31,500	66,500
Construction	0	0	0	465,000	0	418,500	883,500

Total 950,000

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	500,000	450,000	0	0	950,000

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%

2000-2006 CIP  
Project Detail Sheet

SCHOOLS  
Project: Mobile Classrooms

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$600,000	\$600,000	\$0	\$0	\$600,00

**Description:**

To purchase 5 mobile doublewide classrooms for use during the renovations of secondary facilities.

**Justification:**

The renovations of Linkhome Middle School and Sandusky Middle School.

**Location:**

Linkhome Middle School and Sandusky Middle School.

**Status of Project Site:**

City owned.

**Operating Budget Impact:**

Six Year Proposed Funding to be Financed by the City

2000-2006 Net	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	0	200,000	200,000	200,000	0	0	600,000

Total 600,000

Expenditure Schedule

2000-2006	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	100,000	100,000	100,000	0	0	300,000
Jan - Jun	0	100,000	100,000	100,000	0	0	300,000

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%



**2000-2006 CIP  
Project Detail Sheet**

**SCHOOLS**

**Project:** Sheffield Elementary School

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$2,750,000	\$2,750,000	\$1,000,000	\$0	\$3,750,000

**Description:**

Renovation of Sheffield Elementary School to include air conditioning the building, replacing all windows and window walls, lowering ceilings and installing improved lighting. Addition for classroom space, a computer lab and special education classrooms.

**Justification:**

This is one of the last elementary schools in the division without air conditioning.

**Location:**

Sheffield Elementary School

**Status of Project Site:**

City owned.

**Operating Budget Impact:**

To be determined.

**Six Year Proposed Funding to be Financed by the City**

REQUIREMENT	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svcs	234,000	0	0	0	0	0	234,000
Construction	2,516,000	0	0	0	0	0	2,516,000

Total 2,750,000

**Expenditure Schedule**

Months	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	2,750,000	0	0	0	0	0	2,750,000

**Sources of Program Funding, 2000-2006**

Local: \*

State/Federal: Literary Loans possible.

2000-2006 CIP  
Project Detail Sheet

SCHOOLS

Project:

Heritage High School

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$5,844,691	\$5,844,691	\$0	\$0	\$5,844,691

**Description:**

Insulate exterior walls, improve lighting and replace ceilings throughout the building, HVAC controls, lockers, replace science casework, renovate library and auditorium, replace exterior doors, replace marker boards, replace gym bleachers. Construct a new auxiliary gym.

**Justification:**

Study by Fauber Architects, P.C.

**Location:**

Heritage High School

**Status of Project Site:**

City owned.

**Operating Budget Impact:**

To be determined.

Six Year Proposed Funding to be Financed by the City

Activity/Item	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	100,000	103,000	62,846	62,845	80,000	0	408,691
Construction	500,000	1,364,000	1,587,154	921,846	1,063,000	0	5,436,000

Total 5,844,691

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	600,000	733,500	825,000	492,345	571,500	0	3,222,345
Jan - Jun	0	733,500	825,000	492,346	571,500	0	2,622,346

**Sources of Program Funding, 2000-2006**

Local: \*

State/Federal: Literary Loans possible.

2000-2006 CIP  
Project Detail Sheet

SCHOOLS

Project: E.C. Glass High School

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$23,857,000	\$23,857,000	\$0	\$6,548,000	\$30,405,000

**Description:**

Construct 14 classroom addition, extensive renovation of entire school to include plumbing fixtures, water lines, electrical upgrade, window replacement, classroom renovation, science casework, new HVAC system, gym renovation, and ADA compliance (including 2 elevators.)

**Justification:**

Study by Fauber Architects, P.C.

**Location:**

EC. Glass High School

**Status of Project Site:**

City owned.

**Operating Budget Impact:**

To be determined.

Six Year Proposed Funding to be Financed by the City

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	750,000	750,000	60,000	100,000	120,000	110,000	1,890,000
Construction	0	500,000	3,314,000	5,385,000	6,741,000	6,027,000	21,967,000

Total 23,857,000

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	750,000	625,000	1,687,000	2,742,500	3,430,500	3,068,500	12,303,500
Jan - Jun	0	625,000	1,687,000	2,742,500	3,430,500	3,068,500	11,553,500

**Sources of Program Funding, 2000-2006**

Local: \*

State/Federal: Literary Loans possible.

2000-2006 CIP  
Project Detail Sheet

SCHOOLS

Project: Linkhorne Middle School

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated <u>Project Cost</u>
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	10,780,000
\$10,780,000	\$10,780,000	\$0	\$0	

**Description:**

Extensive renovation of entire school to include plumbing fixtures, water lines, electrical upgrades, window replacement, classroom renovation, science casework, new HVAC system, gym renovation, and ADA compliance (including I elevator).

**Justification:**

Study by Fauber Architects, P.C.

**Location:**

Linkhorne Middle School

**Status of Project Site:**

City owned.

**Operating Budget Impact:**

To be determined.

Six Year Proposed Funding to be Financed by the City

Activity/Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	415,000	92,500	92,500	154,000	0	0	754,000
Construction	0	3,907,500	4,067,500	2,051,000	0	0	10,026,000

Total 10,780,000

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	415,000	4,000,000	2,160,000	1,102,500	0	0	7,677,500
Jan - Jun	0	0	2,000,000	1,102,500	0	0	3,102,500

Sources of Program Funding, 2000-2006

Local: \*

State/Federal: Literary Loans possible.

2000-2006 CIP  
Project Detail Sheet

SCHOOLS

Project: Heritage Elementary School

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated <u>Project Cost</u>
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$1,500,000	\$1,500,000	\$0	\$1,547,000	\$3,047,000

**Description:**

Renovation of original section of school.

**Justification:**

Age of school and infrastructure

**Location:**

Heritage Elementary School

**Status of Project Site:**

City owned.

**Operating Budget Impact:**

To be Determined.

Six Year Proposed Funding to be Financed by the City

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svs	0	0	0	0	0	105,000	105,000
Construction	0	0	0	0	0	1,395,000	1,395,000

Total 1,500,000

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	0	750,000	750,000
Jan - Jun	0	0	0	0	0	750,000	750,000

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%

**2000-2006 CIP  
Project Detail Sheet**

**SCHOOLS**

**Project:** Sandusky Middle School

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$7,564,067	\$7,564,067	\$0	\$0	7,564,067

**Description:**

Construct new classrooms, install new roof and update science casework, renew lighting and ceilings, lockers, replace windows and doors, replace marble floors, replace gym bleachers. Construct a new gym.

**Justification:**

Study by Fauber Architects, P.C

**Location:**

Sandusky Middle School

**Status of Project Site:**

City owned.

**Operating Budget Impact:**

To be determined.

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001		2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Architect Svcs	145,000	0	110,000	109,067	165,000	529,067		
Construction	0	0	472,000	2,371,000	2,472,000	92,371,000	2,192,000	7,035,000

Total 7,564,067

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	145,000	1,291,000	1,240,033	1,178,500	3,854,533
Jan - Jun	0	0	0	1,291,000	1,240,034	1,178,500	3,709,534

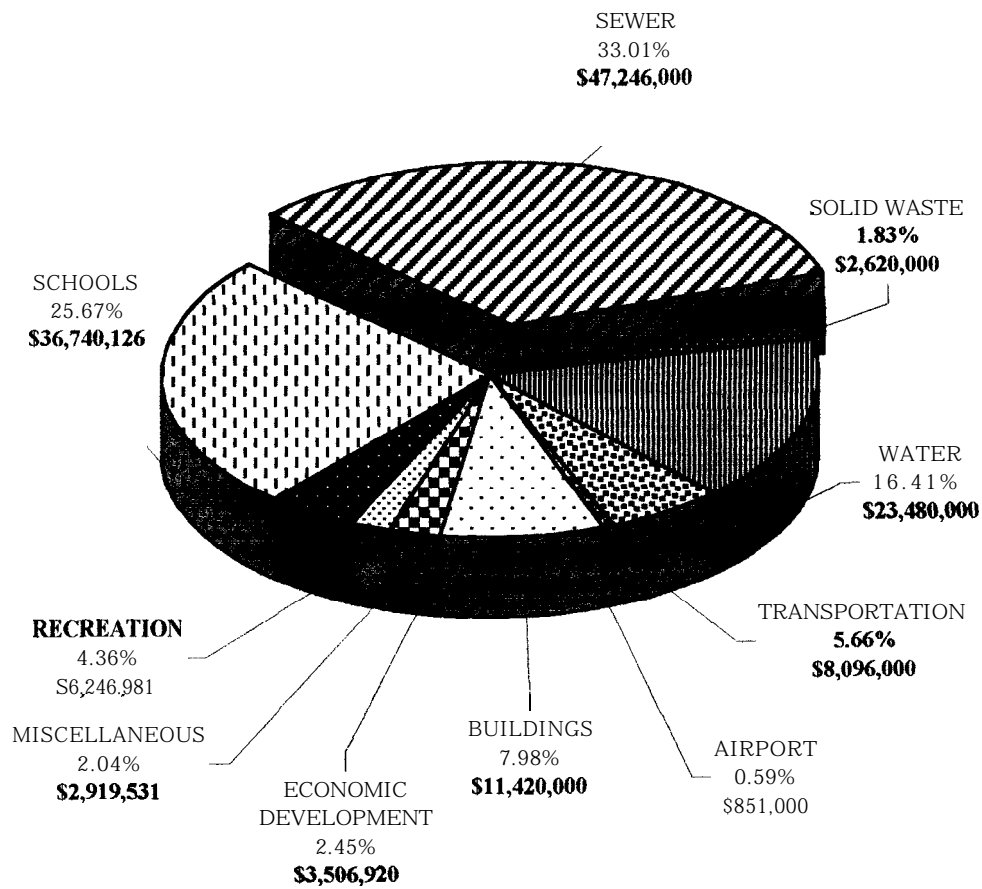
**Sources of Program Funding, 2000-2006**

Local: \*

State/Federal: Literary Loans possible.

# 2001-2006 CIP

## SEWER



# CAPITAL IMPROVEMENTS PROGRAM 2000 - 2006

## SEWER CAPITAL PROJECTS - VRL & LOCAL

		<u>2000-01</u>	<u>2001-02</u>	<u>2002-03</u>	<u>2003-04</u>	<u>2004-05</u>	<u>2005-06</u>
BALANCE FORWARD	**	(\$7,361,473.11)	\$698,526.89	\$785,276.89	\$484,118.89	\$442,891.89	\$2,330,927.89
INCOME:							
TRANSFER FROM OPERATING GRANTS		\$700,000.00 \$8,100,000.00	\$900,000.00 \$10,100,000.00	\$900,000.00 \$10,100,000.00	\$1,100,000.00 \$10,100,000.00	\$1,600,000.00 \$10,100,000.00	\$2,000,000.00 \$10,100,000.00
BALANCE AND INCOME		<u>\$1,438,526.89</u>	<u>\$11,698,526.89</u>	<u>\$11,785,276.89</u>	<u>\$11,684,118.89</u>	<u>\$12,142,891.89</u>	<u>\$14,430,927.89</u>
EXPENDITURES:							
SEWER		\$8,520,000.00	\$16,963,250.00	\$17,041,158.00	\$16,981,227.00	\$18,401,964.00	\$19,795,903.00
CONTINGENCY		\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00
TOTAL EXPENDITURES		<u>\$8,595,000.00</u>	<u>\$17,038,250.00</u>	<u>\$17,116,158.00</u>	<u>\$17,056,227.00</u>	<u>\$18,476,964.00</u>	<u>\$19,870,903.00</u>
BALANCE(DEFICIT)		(\$7,156,473.11)	(\$5,339,723.11)	(\$5,330,881.11)	(\$5,372,108.11)	(\$6,334,072.11)	(\$5,439,975.11)
NET BORROWING:							
BONDS PROCEEDS		\$6,000,000.00	\$3,000,000.00	\$3,000,000.00	\$3,000,000.00	\$4,200,000.00	\$4,200,000.00
VIRGINIA REVOLVING LOAN		\$1,855,000.00	\$3,125,000.00	\$2,815,000.00	\$2,815,000.00	\$4,465,000.00	\$3,565,000.00
BALANCE FORWARD	* <del>SEE</del>	<u>\$698,526.89</u>	<u>\$785,276.89</u>	<u>\$484,118.89</u>	<u>\$442,891.89</u>	<u>\$2,330,927.89</u>	<u>\$2,325,024.89</u>

\*\* The negative Beginning Balance is NOT a deficit in cash position. Rather, it reflects that previous City Council-approved appropriations for capital projects in this Fund exceeded the available Fund **resources** as of the **first** day, or July 1, of the applicable **fiscal** year.

\*\*\*\* The deficit balances (where applicable) here are NOT a reflection of cash deficits but, rather, a difference in timing related to **expenditures** being reported on an appropriation basis. The **amount** indicated for "Net Borrowings" reflects amounts being borrowed to match cash flows.



**SUMMARY OF PROJECTS**  
**FY 2001-2006**

P A G E	PROJECT TITLE	SIX YEAR PROGRAMMING TO BE FINANCED BY THE CITY					
		2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
SEWER							
9-1	Annual Sewer Petitions and Subdivision Sewer Projects	675,000	675,000	700,000	700,000	700,000	700,000
9-2	Annual Sewer Extensions for Development	500,000	500,000	550,000	550,000	550,000	550,000
9-3	Major Collection System Repairs	125,000	125,000	125,000	125,000	125,000	125,000
9-4	Sewer Separation/Rehabilitation (CSO)	3,455,000	5,221,000	4,815,000	4,815,000	4,765,000	5,765,000
9-5	Wastewater Treatment Plant Odor Control Project	2,500,000	180,000	1,530,000	0	0	0
9-6	Rainleader Disconnect Program (CSO)	400,000	300,000	300,000	300,000	300,000	300,000
9-7	Fishing Creek Interceptor Replacement	0	0	0	0	0	500,000
9-8	James River Interceptor Replacement	100,000	100,000	100,000	100,000	100,000	100,000
9-9	Cross-Town Connector Sewer Improvements	200,000	0	0	0	0	0
9-10	Burton Creek Interceptor Replacement	0	0	0	200,000	2,700,000	0
		\$7,955,000	\$7,101,000	\$8,120,000	\$6,790,000	\$9,240,000	\$8,040,000

In some cases, the expenditure schedules do not agree to the appropriation schedules due to the timing of the expenditures. Remaining funding will be carried forward beyond the program period.

**SUMMARY OF PROJECTS  
FY 2001-2006**

P A G E	PROJECT TITLE	2001-2006	2001-2006	2001-2006	FUNDING PRIOR TO PROGRAM PERIOD (CITY)	ESTIMATED COST BEYOND PROGRAM PERIOD (CITY)	TOTAL ACCUMULATE PROJECT COST
		SIX -YEAR ESTIMATED NET COST (CITY)	SIX-YEAR ESTIMATED STATE' FEDERAL FUNDING	SIX-YEAR ESTIMATED GROSS COST			
	SEWER						
	Annual Sewer Petitions and Subdivision						
9-1	Sewer Projects	4,150,000	0	4,150,000	Annual	Annual	Annual
9-2	Annual Sewer Extensions for Development	3,200,000	0	3,200,000	Annual	Annual	Annual
9-3	Major Collection System Repairs	750,000	0	750,000	Annual	Annual	Annual
9-4	Sewer Separation/Rehabilitation (CSO)	28,836,000	29,600,000	58,436,000	Annual	Annual	Annual
	Wastewater Treatment Plant Odor Control						
9-5	Project	4,210,000	0	4,210,000	234,500	0	4444,500
9-6	Rainleader Disconnect Program (CSO)	1,900,000	0	1900,000	Annual	Annual	Annual
9-7	Fishing Creek Interceptor Replacement	500,000	0	500,000	0	1,000,000	1,500,000
9-8	James River Interceptor Replacement	600,000	29,000,000	29,600,000	450,000	5,100,000	35,150,000
9-9	Improvements	200,000	0	200,000	0	0	200,000
9-10	Burton Creek Interceptor Replacement	2900,000	0	2,900,000	0	0	2,900,000
		47,246,000	58,600,000	105,846,000	684,500	6,100,000	44,194,500

2000-2006 CIP  
Project Detail Sheet

SEWER

Project: Annual Sewer Petitions and Subdivision  
Sewer Projects

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	Annual
\$4,150,000	\$4,150,000	Annual	Annual	

**Description:**

Sanitary sewer to serve un-sewered areas in the City as petitioned and extension of services to serve new subdivision.

**Justification:**

Removal of unhealthy conditions related to malfunctioning septic tanks, provide for sewer service in areas where not presently available

**Location:**

Various throughout corporate limits.

**Status of Project Site:**

N/A

**Operating Budget Impact:**

Approximately one-half the cost of petitioned projects returned to City in the form of avail. Fees

**Six Year Proposed Funding to be Financed by the City**

Activity Period	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	27,500	27,500	27,500	27,500	27,500	27,500	165,000
Construction	580,000	580,000	605,000	605,000	605,000	605,000	3,580,000
Inspection	27,500	27,500	27,500	27,500	27,500	27,500	165,000
Other (Contingency)	40,000	40,000	40,000	40,000	40,000	40,000	240,000

Total 4,150,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	168,750	337,500	337,500	350,000	350,000	350,000	1,893,750
Jan - Jun	168,750	337,500	350,000	350,000	350,000	350,000	1,906,250

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%

2000-2006 CIP  
Project Detail Sheet

**SEWER**

**Project:** Annual Sewer Extensions for Development

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	Annual
\$3,200,000	\$3,200,000	Annual	Annual	

**Description:**

Extend sanitary sewers to new developments.

**Justification:**

Accommodate existing and/or potential developments to the City by providing sewer service.

**Location:**

Various locations within City limits.

**Status of Project Site:**

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	50,000	50,000	50,000	50,000	50,000	50,000	300,000
Construction	275,000	275,000	325,000	325,000	325,000	325,000	1,850,000
Inspection	75,000	75,000	75,000	75,000	75,000	75,000	450,000
Contract Admin	50,000	50,000	50,000	50,000	50,000	50,000	300,000
Other -Contingency	50,000	50,000	50,000	50,000	50,000	50,000	300,000

Total 3,200,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	125,000	250,000	250,000	275,000	275,000	275,000	1,450,000
Jan - Jun	125,000	250,000	275,000	275,000	275,000	275,000	1,475,000

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%

2000-2006 CIP  
Project Detail Sheet

SEWER

Project: Major Collection System Repairs

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	Annual
\$750,000	\$750,000	Annual	Annual	

**Description:**

Major repairs to the City's Wastewater Collection System. Cost of repairs are beyond normal operating capabilities.

**Justification:**

The City owns and maintains several hundred miles of sewers in various sizes, age and states of repair.

**Location:**

Various

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Six Year Proposed Funding to be Financed by the City

Activity	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	15,000	15,000	15,000	15,000	15,000	15,000	90,000
Construction	110,000	110,000	110,000	110,000	110,000	110,000	660,000

Total 750,000

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	63,000	63,000	63,000	63,000	63,000	63,000	378,000
Jan - Jun	62,000	62,000	62,000	62,000	62,000	62,000	372,000

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%

**2000-2006 CIP  
Project Detail Sheet**

**SEWER**

**Project:** Sewer Separation/Rehabilitation (CSO)

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	Annual
\$58,436,000	\$28,836,000	Annual	Annual	

**Description:**

Separation and rehabilitation of existing combined sewer including construction of new lines. Cost schedule reflects anticipated state and federal grants; low interest state loans and local borrowing. Funding schedule is net of grants.

**Justification:**

1989 Update of Sewer Separation Plan which is included as condition of State Wastewater Treatment Discharge Permit.

**Location:**

Various within corporate limits.

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

**Six Year Proposed Funding to be Financed by the City**

Activity/Item	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	20,000	35,000	30,000	30,000	30,000	40,000	185,000
Consultant Svs	400,000	500,000	450,000	450,000	430,000	525,000	2,755,000
Construction	2,735,000	4,286,000	3,985,000	3,985,000	3,965,000	4,750,000	23,706,000
Inspection	150,000	200,000	175,000	175,000	170,000	225,000	1,095,000
Contract Admin	150,000	200,000	175,000	175,000	170,000	225,000	1,095,000

Total 28,836,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	863,750	1,727,500	2,610,500	2,407,500	2,407,500	2,382,500	12,399,250
Jan - Jun	863,750	2,610,500	2,407,500	2,407,500	2,382,500	2,882,500	13,554,250

**Sources of Prow-am Funding. 2000-2006**

Local: 20%

State/Federal: 80%

**2000-2006 CIP  
Project Detail Sheet**

**SEWER**

**Project:** Wastewater Treatment Plant Odor  
Control Project

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$4,210,000	\$30,000	\$234,500	0	\$4444500

**Description:**

A two phase construction of odor control facilities at the Regional Wastewater Treatment Plant

**Justification:**

To meet community standards for odors produced by the treatment processes at the plant.

**Location:**

Concord Turnpike

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
/Construction	2,500,000	180,000	1,530,000	0	0	0	4,210,000

Total 30,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	1,250,000	90,000	765,000	0	0	2,105,000
Jan - Jun	1,250,000	90,000	765,000	0	0	0	2,105,000

**Sources of Program Funding, 2000-2006**

Local: 1 %  
State/Federal: 99%

**2000-2006 CIP  
Project Detail Sheet**

**SEWER**

**Project:** Rainleader Disconnect Program (CSO)

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	Annual
\$1,900,000	\$1,900,000	Annual	Annual	

**Description:**

Investigate approximately 9,500 structures removing approximately 5,600 residential/commercial structures from sewer. Phase 1 (Voluntary Disconnects) has been **completed**. Cost reflect Phase 2 of Program, where remaining disconnects are performed with separation projects.

**Justification:**

1989 Update of Combined Sewer **Overflow** (CSO) Plan which is included as conditions of Wastewater Treatment Discharge Permit.

**Location:**

Various within corporate limits.

**Status of Project Site:**

N/A

**Operating Budget Impact:**

N/A

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	15,000	10,000	10,000	10,000	10,000	10,000	65,000
Consultant Svs	30,000	15,000	15,000	15,000	15,000	15,000	105,000
Construction	335,000	265,000	265,000	265,000	265,000	265,000	1,660,000
Inspection	10,000	5,000	5,000	5,000	5,000	5,000	35,000
Contract Admin	10,000	5,000	5,000	5,000	5,000	5,000	35,000

Total 1,900,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	100,000	200,000	150,000	150,000	150,000	150,000	900,000
Jan - Jun	100,000	150,000	150,000	150,000	150,000	150,000	850,000

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%



2000-2006 CIP  
Project Detail Sheet

SEWER

Project: Fishing Creek Interceptor Replacement

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$500,000	\$500,000	0	1,000,000	1,500,000

**Description:**

Replacement of final Division of the main interceptor in the Fishing Creek Drainage Basin

**Justification:**

Programmed for replacement due to age of pipe, recurring maintenance problems and anticipated need for increased capacity.

**Location:**

Along Fishing Creek from Murray Place to Candler's Mt. Road

**Status of Project Site:**

City owned easements

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	0	0	0	0	0	20,000	20,000
Consultant Svs	0	0	0	0	0	150,000	150,000
Construction	0	0	0	0	0	330,000	330,000

Total 500,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jan - Jun	0	0	0	0	0	250,000	250,000
Jul - Dec	0	0	0	0	0	250,000	250,000

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%

2000-2006 CIP  
Project Detail Sheet

SEWER

Project: James River Interceptor Replacement

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$29,600,000	\$600,000	450,000	5,100,000	\$35,150,000

**Description:**

Replacement of the city's main interceptor. Cost schedule reflects anticipated state/federal grants

**Justification:**

Future projections show the interceptor reaching capacity and as part of the CSO program

**Location:**

Along the James River from the Wastewater Treatment Plant, Concord Turnpike to Blackwater Creek

**Status of Project Site:**

Mostly in City owned easements

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity/Item	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	100,000	100,000	100,000	100,000	100,000	100,000	600,000

Total 600,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	50,000	50,000	50,000	50,000	50,000	50,000	300,000
Jan - Jun	50,000	50,000	50,000	50,000	50,000	50,000	300,000

**Sources of Prow-am Funding, 2000-2006**

Local: 2%  
State/Federal: 98%

**2000-2006 CIP  
Project Detail Sheet**

**SEWER**

**Project:** Cross-Town Connector Sewer  
Improvements

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated <u>Project Cost</u>
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	\$200,000
\$200,000	\$200,000	0	0	

**Description:**

Replacement of deteriorated sewers along the route of a major roadway improvement.

**Justification:**

Replacement must be done as part of the roadway improvements.

**Location:**

From the Expressway Rt. 29 along Kemper Street, Park Avenue and Lakeside Drive to Lynchburg College.

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	15,000	0	0	0	0	0	15,000
Construction	185,000	0	0	0	0	0	185,000

Total 200,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	50,000	100,000	0	0	0	0	150,000
Jan - Jun	50,000	0	0	0	0	0	50,000

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%

**2000-2006 CIP  
Project Detail Sheet**

**SEWER**

**Project:** Burton Creek Interceptor Replacement

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$2,900,000	\$2,900,000	0	0	\$2,900,000

**Description:**

Replacement of segment of the existing interceptor from approximately Burton Creek to Rock Castle Creek and Rt. 501

**Justification:**

Future growth and flow projection show the segment may have to be replaced with a larger line

**Location:**

Along Burton and Rock Castle Creek

**Status of Project Site:**

Mostly along existing City owned easements

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	0	0	0	15,000	15,000	0	30,000
Consultant Svs	0	0	0	185,000	100,000	0	285,000
Construction	0	0	0	0	2,585,000	0	2,585,000

Total 2,900,000

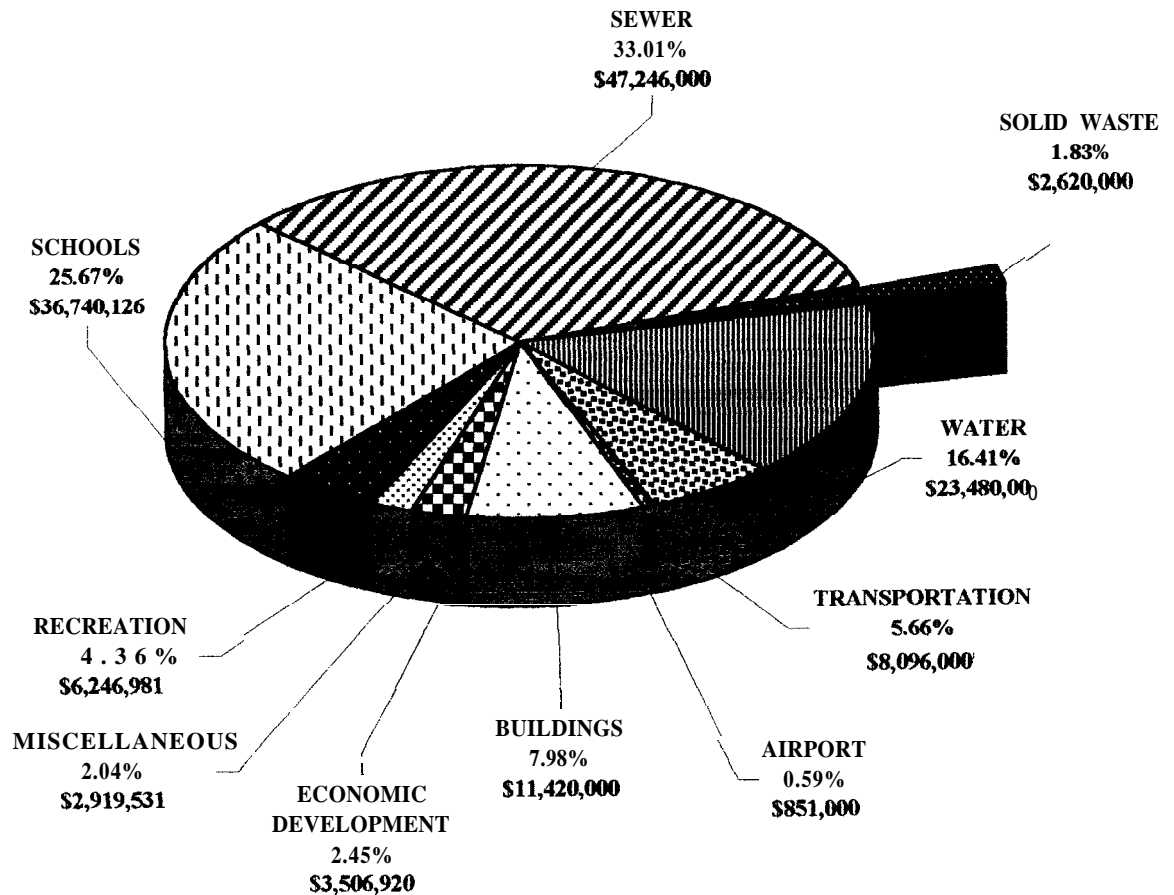
**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	100,000	1,350,000	1,350,000	2,800,000
Jan - Jun	0	0	0	0	100,000	0	100,000

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%

# 2001-2006 CIP SOLID WASTE



# **CAPITAL IMPROVEMENTS PROGRAM 1999-2005**

## **SOLID WASTE MANAGEMENT CAPITAL PROJECTS**

	<u>2000-01</u>	<u>2001-02</u>	<u>2002-03</u>	<u>2003-04</u>	<u>2004-05</u>	<u>2005-06</u>
BALANCE FORWARD	(\$32,478.00)	\$17,522.00	\$92,522.00	\$2,552,522.00	\$12,522.00	\$12,522.00
INCOME:						
BALANCE AND INCOME	<u>(\$32,478.00)</u>	<u>\$17,522.00</u>	<u>\$92,522.00</u>	<u>\$2,552,522.00</u>	<u>\$12,522.00</u>	<u>\$12,522.00</u>
EXPENDITURES:						
	0	0	\$80,000.00	\$2,540,000.00	0	0
TOTAL EXPENDITURES	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$80,000.00</u>	<u>\$2,540,000.00</u>	<u>\$0.00</u>	<u>\$0.00</u>
BALANCE (DEFICIT)	(\$32,478.00)	\$17,522.00	\$12,522.00	\$12,522.00	\$12,522.00	\$12,522.00
NET BORROWING (available January)	50,000.00	75,000.00	2,540,000.00	0	0	0
BALANCE FORWARD	<u><u>\$17,522.00</u></u>	<u><u>\$92,522.00</u></u>	<u><u>\$2,552,522.00</u></u>	<u><u>\$12,522.00</u></u>	<u><u>\$12,522.00</u></u>	<u><u>\$12,522.00</u></u>

SUMMARY OF PROJECTS  
 FY 2001-2006

P A G E	PROJECT TITLE	SIX YEAR PROGRAMMING TO BE FINANCED BY THE CITY					
		2000-01	2001-02	2002-03	2003-04	2004-05	2005-06

SOLID WASTE

10-1 Development of Landfill Site, Phase III	0	80,000	2,540,000	0	0	0
	\$0	\$80,000	\$2,540,000	\$0	\$0	\$0

**SUMMARY OF ACCOUNTS  
FY 2001-2006**

P A G E	PROJECT TITLE	2001-2006	200 1-2006	2001-2006	FUNDING PRIOR TO PROGRAM PERIOD (CITY)	ESTIMATED COST BEYOND PROGRAM PERIOD (CITY)	TOTAL ACCUMULATED PROJECT COST
		SIX -YEAR ESTIMATED NET COST (CITY)	SIX-YEAR ESTIMATED STATE/ FEDERAL FUNDING	SIX-YEAR ESTIMATED GROSS COST			

**SOLID WASTE**

10-1 Development of Landfill Site, Phase III	2,620,000	0	2,620,000	13,994,610	Undetermined	Undetermined
	<b>\$2,620,000</b>	<b>\$0</b>	<b>\$2,620,000</b>	<b>\$13,994,610</b>	Undetermined	Undetermined



**2000-2006 CIP  
Project Detail Sheet**

**SOLID WASTE**

**Project:** Development of Landfill Site, Phase III

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	Undetermined
\$2,620,000	\$2,620,000	\$13,994,610	Undetermined	

**Description:**

Open Phase III of the four-phased **landfill** development project, all in response to statutes and regulatory mandates by the Commonwealth of VA including additional ravine excavation, installation of clay and plastic liners and extension of the **leachate** system. The first phase opened approximately nineteen acres of property, the second phase will open four acres, the third, eight acres and the fourth phase, **five** acres.

**Justification:**

Both environmental considerations and stringent requirements of State Law.

**Location:**

2525 Concord Turnpike

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Undetermined at this time.

**Six Year Proposed Funding to be Financed by the City**

Activity/Item	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Consultant Svs	0	73,000	200,000	0	0	0	273,000
City Engineering	0	7,000	10,000	0	0	0	17,000
Construction	0	0	2,290,000	0	0	0	2,290,000
Contract Admin	0	0	40,000	0	0	0	40,000

Total 2,620,000

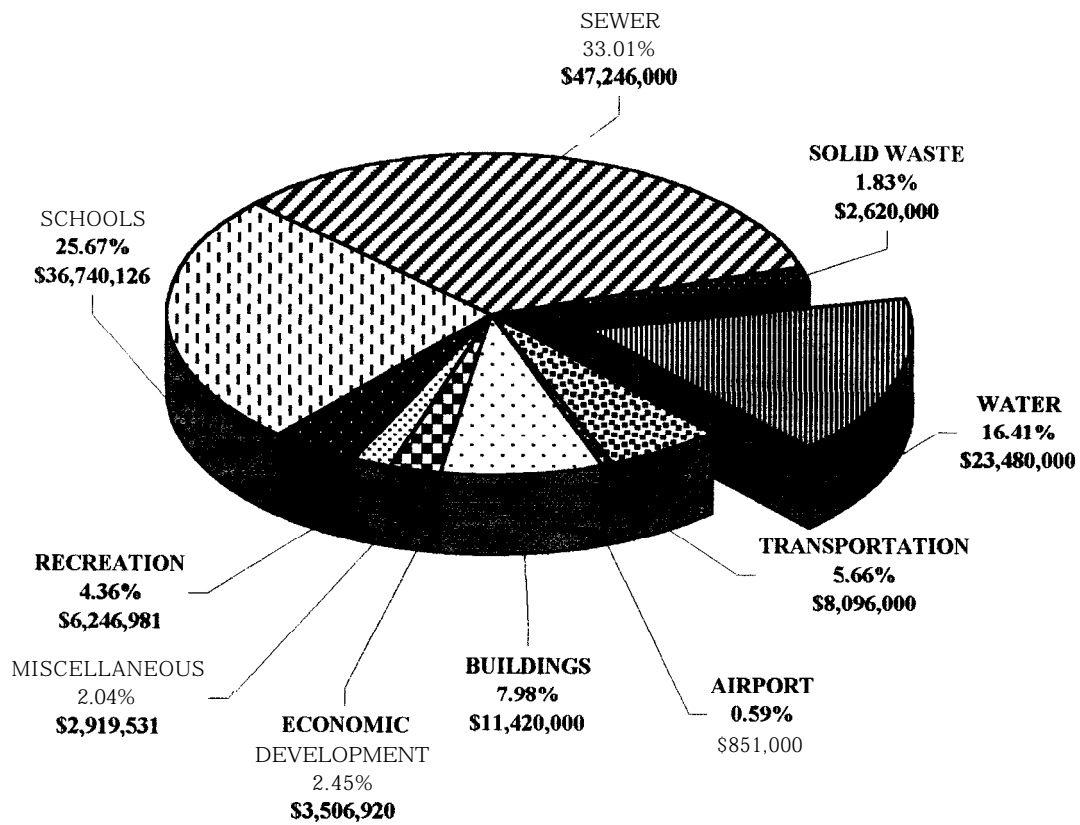
**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	80,000	1,270,000	0	0	0	1,350,000
Jan - Jun	0	0	1,270,000	0	0	0	1,270,000

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%

# 2001-2006 CIP WATER



# CAPITAL IMPROVEMENTS PROGRAM 2000 - 2006

## WATER CAPITAL PROJECTS

	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
Balance Forward @July 1	** (\$2,392,449.75)	(\$1,649,949.75)	(\$1,857,449.75)	(\$1,627,449.75)	(\$1,222,449.75)	\$7,550.25
<b>Income:</b>						
Transfer from Operating Fund	800,000.00	850,000.00	900,000.00	950,000.00	1,000,000.00	1,030,000.00
Availability Fees	0.00	0.00	0.00	0.00	0.00	0.00
Balance and Income	(\$1,592,449.75)	(\$799,949.75)	(\$957,449.75)	(\$677,449.75)	(\$222,449.75)	\$1,037,550.25
<b>Expenditures:</b>						
Water	\$3,007,500.00	\$4,007,500.00	\$3,620,000.00	\$3,495,000.00	\$2,720,000.00	\$4,255,000.00
Contingency	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00
Total Expenditures	\$3,057,500.00	\$4,057,500.00	\$3,670,000.00	\$3,545,000.00	\$2,770,000.00	\$4,305,000.00
Balance (Deficit)	(\$4,649,949.75)	(\$4,857,449.75)	(\$4,627,449.75)	(\$4,222,449.75)	(\$2,992,449.75)	(\$3,267,449.75)
Net Borrowing Bonds Proceeds	3,000,000.00	3,000,000.00	3,000,000.00	3,000,000.00	3,000,000.00	3,000,000.00
Balance Forward ****	(\$1,649,949.75)	(\$1,857,449.75)	(\$1,627,449.75)	(\$1,222,449.75)	\$7,550.25	(\$267,449.75)

\*\* The negative Beginning Balance is NOT a deficit in cash position. Rather, it reflects that previous City Council-approved appropriations for capital projects in this Fund exceeded the available Fund resources as of the first day, or July 1, of the applicable fiscal year.

\*\*\*\* The deficit balances indicated here are NOT a reflection of cash deficits but, rather, a difference in timing related to expenditures being reported on an appropriation basis. The amount indicated for "Net Borrowings" reflects amounts being borrowed to match cash flows.

**SUMMARY OF PROJECTS**  
**FY 2001-2006**

P A G E	PROJECT TITLE	SIX YEAR PROGRAMMING TO BE FINANCED BY THE CITY					
		2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
WATER							
	11-1 Annual <b>Water</b> Petitions and Extensions	250,000	250,000	300,000	300,000	300,000	325,000
	11-2 Distribution System Improvements	600,000	600,000	600,000	600,000	600,000	625,000
	11-3 Major Distribution System Maintenance	275,000	275,000	275,000	275,000	275,000	275,000
1	<b>1-4</b> Carbon Filter Replacement	95,000	95,000	95,000	95,000	95,000	95,000
1	1-5 Building and Roof Replacement <b>Program</b>	50,000	50,000	50,000	50,000	50,000	60,000
1	1-6 Water Main Replacement	600,000	600,000	600,000	600,000	600,000	625,000
1	1-7 Water Tank Rehabilitation	500,000	500,000	500,000	500,000	500,000	500,000
1	<b>1-8</b> Alternative Disinfection Process	250,000	0	0	0	0	0
<b>1</b>	1-9 Candler's Mountain Road Water System	775,000	200,000	200,000	200,000	200,000	200,000
<b>11-1</b>	0 College Hill 10.5 MG Water Tank Roof Replacement	<b>1,750,000</b>	0	0		0	0
1 1-1	1 Rt <b>460/Rt</b> 29 Waterline Improvements	0	200,000	0		0	0
<b>11-12</b>	Route 460 East Waterline	0	100,000	<b>1,750,000</b>		0	0
<b>11-13</b>	Odd Fellows Rd Waterline	0	0	0	0	0	250,000
<b>11-14</b>	Florida Avenue Pump Station	0	0	0	0	0	200,000
<b>11-15</b>	Safe Drinking Water Mandates	0	0	0	0	200,000	<b>2,500,000</b>
		<b>\$5,145,000</b>	<b>\$2,870,000</b>	<b>\$4,370,000</b>	<b>\$2,620,000</b>	<b>\$2,820,000</b>	<b>\$5,655,000</b>

In some cases, **the** expenditure schedules do not agree to **the** appropriation schedules due to the timing of the expenditures. Remaining funding will be carried forward beyond the program period.

**SUMMARY OF PROJECTS  
FY 2001-2006**

PAGE	PROJECT TITLE	2001-2006	2001-2006	2001-2006	FUNDING PRIOR TO PROGRAM PERIOD (CITY)	ESTIMATED COST BEYOND PROGRAM PERIOD (CITY)	TOTAL ACCUMULATED PROJECT COST
		SIX -YEAR ESTIMATED NET COST (CITY)	SIX-YEAR ESTIMATED STATE/ FEDERAL FUNDING	SIX-YEAR ESTIMATED GROSS COST			
WATER							
11-1	Annual Water Petitions and Extensions	1,725,000	0	1,725,000	Annual	Annual	Annual
1 1-2	Distribution System Improvements	3,625,000	0	3,625,000	Annual	Annual	Annual
1 1-3	Major Distribution System Maintenance	1,650,000	0	1,650,000	Annual	Annual	Annual
11-4	Carbon Filter Replacement	570,000	0	570,000	Annual	Annual	Annual
11-5	Building and Roof Replacement Program	310,000	0	310,000	Annual	Annual	Annual
1 1-6	Water Main Replacement	3,625,000	0	3,625,000	Annual	Annual	Annual
11-7	Water Tank Rehabilitation	3,000,000	0	3,000,000	Annual	Annual	Annual
11-8	Alternative Disinfection Process	250,000	0	250,000	0	0	250,000
11-9	Candlers Mountain Road Water System	1,775,000	0	1,775,000	625,000	200,000	2,600,000
1 1-10	College Hill 10.5 MG Water Tank Roof Replacement	1,750,000	0	1,750,000	0	0	1,750,000
1 1-11	Rt 460/Rt 29 Waterline Improvements	200,000	0	200,000	0	0	200,000
11-12	Route 460 East Waterline	1,850,000	0	1,850,000	0	0	1,850,000
11-13	Odd Fellows Rd Waterline	250,000	0	250,000	0	0	250,000
11-14	Florida Avenue Pump Station	200,000	0	200,000	0	750,000	950,000
1 1-15	Safe Drinking Water Mandates	5700,000	0	2,700,000	0	3,000,000	5,700,000
		\$23,480,000	\$ 0	\$23,480,000	\$625,000	\$3,950,000	\$13,550,000

**CIP 11-B**

**2000-2006 CIP  
Project Detail Sheet**

**WATER**

**Project:** Annual Water Petitions and Extensions  
of Main for Subdivision Development

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	Annual
\$1,725,000	\$1,725,000	Annual	Annual	

**Description:**

Extension of water lines is requested by petitions and extensions of lines to serve new subdivisions and to provide new water connections for all lots within the subdivision.

**Justification:**

To provide water service to areas not served with public water supply and to provide for new subdivision development

**Location:**

Throughout entire corporate limits at various locations

**Status of Project Site:**

N/A

**Operating Budget Impact:**

Approximately one-half the cost of petitioned projects returned to City before construction begins

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	15,000	15,000	15,000	15,000	15,000	15,000	90,000
Construction	210,000	210,000	260,000	260,000	260,000	285,000	1,485,000
Inspection	5,000	5,000	5,000	5,000	5,000	5,000	30,000
Contract Admin	5,000	5,000	5,000	5,000	5,000	5,000	30,000
Other (Contingency)	15,000	15,000	15,000	15,000	15,000	15,000	90,000

Total 1,725,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	62,500	125,000	125,000	150,000	150,000	150,000	762,500
Jan - Jun	62,500	125,000	150,000	150,000	150,000	175,000	812,500

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%

**2000-2006 CIP  
Project Detail Sheet**

**WATER**

**Project:** Distribution System Improvements

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	Annual
\$3,625,000	\$3,625,000	Annual	Annual	

**Description:**

Construction of new water mains, tie-ins, and pump station improvements to improve the distribution of water in various portions of the City

**Justification:**

Improvements were recommended by a needs assessment study to improve water flow and pressures where they are presently inadequate. Larger project exceeding the scope of this program will be funded as separate CIP projects.

**Location:**

Various

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	30,000	30,000	30,000	30,000	30,000	30,000	180,000
Consultant Svs	40,000	40,000	40,000	40,000	40,000	40,000	240,000
Construction	440,000	440,000	440,000	440,000	440,000	465,000	2,665,000
Inspection	30,000	30,000	30,000	30,000	30,000	30,000	180,000
Other (Contingency)	60,000	60,000	60,000	60,000	60,000	60,000	360,000

Total 3,625,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	150,000	300,000	300,000	300,000	300,000	300,000	1,650,000
Jan - Jun	150,000	300,000	300,000	300,000	300,000	300,000	1,650,000

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%

**2000-2006 CIP  
Project Detail Sheet**

**WATER**

**Project:** Major Distribution System Maintenance

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	Annual
\$1,650,000	\$1,650,000	Annual	Annual	

**Description:**

Repair to water distribution system beyond scope of normal operational capabilities

**Justification:**

City water system is over 100 years in age.

**Location:**

Various

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

N/A

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	15,000	15,000	15,000	15,000	15,000	15,000	90,000
Construction	260,000	260,000	260,000	260,000	260,000	260,000	1,560,000

Total 1,650,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	137,500	137,500	137,500	137,500	137,500	137,500	825,000
Jan - Jun	137,500	137,500	137,500	137,500	137,500	137,500	825,000

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%



2000-2006 CIP  
Project Detail Sheet

**WATER**  
**Project:** Carbon Filter Replacement

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	Annual
\$570,000	\$570,000	Annual	Annual	

**Description:**

Replacement of Granulated Activated Carbon (GAC) at water treatment plants

**Justification:**

GAC is used up in water treatment process.

**Location:**

College Hill/Abert Plants

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

N/A

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	95,000	95,000	95,000	95,000	95,000	95,000	570,000

Total 570,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	95,000	95,000	95,000	95,000	95,000	95,000	570,000

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	Annual
\$3 10,000	\$3 10,000	Annual	Annual	

**Description:**

Program for repair and replacement of major building systems and roofs on municipal buildings which serve Utility operations.

**Justification:**

Periodic engineering evaluation and inspection indicated that major building systems and roofs on City buildings were in need of major repairs and that an annual program is needed to replace these systems at the end of their useful existence.

**Location:**

Various

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	1,500	1,500	1,500	1,500	1,500	1,500	9,000
Consultant Svs	3,000	3,000	3,000	3,000	3,000	3,000	18,000
Construction	41,000	41,000	41,000	41,000	41,000	51,000	256,000
Contract Admin	1,500	1,500	1,500	1,500	1,500	1,500	9,000
Other (Contingency)	3,000	3,000	3,000	3,000	3,000	3,000	18,000

Total 3 10,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
JUL - Dec	12,500	25,000	25,000	25,000	25,000	25,000	137,500
Jan- Jun	12,500	25,000	25,000	25,000	25,000	35,000	147,500

**Sources of Program Funding. 2000-2006**

Local: 100%  
State/Federal: 0%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	Annual
\$3,625,000	\$3,625,000	Annual	Annual	

**Description:**

Replacement of existing small water lines (1", 1 1/2", 2", and 4") located throughout the City with size 1-inch mains. Improvements to be scheduled in conjunction with street overlays, new project development, replacement of existing waterline facilities and Combined Sewer Separation Projects.

**Justification:**

There is approximately 50 miles of 1", 1 1/2", 2" and 4" water lines in the city which range from 25-100 years old. Many of these lines are deteriorated and require replacement to correct volume/pressure problems as well as provide fire protection to previously unprotected areas.

**Location:**

Various

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	30,000	30,000	30,000	30,000	30,000	30,000	180,000
Construction	480,000	480,000	480,000	480,000	480,000	505,000	2,905,000
Inspection	30,000	30,000	30,000	30,000	30,000	30,000	180,000
Other (Contingency)	60,000	60,000	60,000	60,000	60,000	60,000	360,000

Total 3,625,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	150,000	300,000	300,000	300,000	300,000	300,000	1,650,000
Jan- Jun	150,000	300,000	300,000	300,000	300,000	325,000	1,675,000

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$3,000,000	\$3,000,000	Annual	Annual	\$3,000,000

**Description:**

Annual program to maintain the City's water storage tanks to Virginia Department of Health standards,

**Justification:**

The City currently owns and maintains thirteen water storage tanks. Most are of steel construction. The tanks require cleaning, painting and replacement of structural components. Chlorine used to treat the water is very corrosive and tends to shorten the life of steel components if not routinely maintained.

**Location:**

Various

**Status of Project Site:**

City owned.

**Operating Budget Impact:**

d a

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	10,000	10,000	10,000	10,000	10,000	10,000	60,000
Consultant Svs	40,000	40,000	40,000	40,000	40,000	40,000	240,000
Construction	450,000	450,000	450,000	450,000	450,000	450,000	2,700,000

Total 3,000,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
Jan- Jun	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%

2000-2006 CIP  
Project Detail Sheet

**WATER**

**Project:** Alternative Disinfection Process

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$250,000	\$250,000	0	0	250,000

**Description:**

Installation of New Water Disinfection Process at College Hill Treatment Plant

**Justification:**

Possible federal mandate to replace current chlorine gas system

**Location:**

College Hill Plant

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

N/A

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	50,000	0	0	0	0	0	50,000
Construction	200,000	0	0	0	0	0	200,000

Total 250,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	125,000	125,000	0	0	0	0	250,000

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$1,775,000	\$1,775,000	625,000	200,000	2,600,000

**Description:**

Phase I - Installation of a water pumping station, water lines and water storage tank on Candler Mountain to serve commercial and residential developments. Project will be developed in a phased construction, meeting development demands. 2000 Construct tank and Pump Station; 1999-Construct Pump Station; 2000-Construct Water Tank and Reimburse developer for water line; 2001-2003- Construct area water lines as needed.

**Justification:**

Increasing potential for water customers in this area creates the need for a permanent water system into this area. Phases 2 & 3 are beyond program period for extension of additional waterlines.

**Location:**

Rt. 460 East and Candler Mountain Road

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	10,000	10,000	10,000	10,000	10,000	10,000	60,000
Consultant Svs	50,000	0	0	0	0	0	50,000
Construction	715,000	190,000	190,000	190,000	190,000	190,000	1,665,000

Total 1,775,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	100,000	100,000	100,000	100,000	100,000	500,000
Jan - Jun	387,500	387,500	100,000	100,000	100,000	100,000	1,175,000

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$1,750,000	\$1,750,000	0	0	\$1,750,000

**Description:**

Paint interior and exterior of 10.5 million gallon water tank. Remove existing steel column supported roof system and replace with new free standing aluminum dome roof.

**Justification:**

Existing roof has deteriorated beyond repair due to high chlorine content of treated water. The aluminum dome roof will be more corrosion resistant.

**Location:**

6th and Taylor Streets (College Hill Water Treatment Facility)

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	25,000	0	0	0	0	0	25,000
Consultant Svs	60,000	0	0	0	0	0	60,000
Construction	1,540,000	0	0	0	0	0	1,540,000
Other (Contingency)	125,000	0	0	0	0	0	125,000

Total 1,750,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	437,500	437,500	0	0	0	0	875,000
Jan - Jun	437,500	437,500	0	0	0	0	875,000

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%

**2000-2006 CIP  
Project Detail Sheet**

**WATER**

**Project:** Rt 460/Rt 29 Waterline Improvements

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	200,000
\$200,000	\$200,000	0	0	

**Description:**

Improvements to City Water Distribution lines at City's Eastern Limits

**Justification:**

To be constructed in conjunction with VDOT roadway project

**Location:**

East City Limits/Rt. 460

**Status of Project Site:**

City R/W

**Operating Budget Impact:**

N/A

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	0	200,000	0	0	0	0	200,000

Total 200,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	50,000	50,000	0	0	0	100,000
Jan - Jun	0	50,000	50,000	0	0	0	100,000

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%



2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$1,850,000	\$1,850,000	\$0	\$0	\$1,850,000

**Description:**

Route 460 East Waterline (approximately 12,000 feet of sixteen-inch waterline from Candler Mountain Road to Campbell Ave/Route 501 via Route 460) and replacement of existing undersized main generally along Mayflower Dr.

**Justification:**

Increasing potential for a major water customer along this corridor creates the need for redundant service into the area where regional customers are likely to develop.

**Location:**

Rt. 460 East of Rt. 501 to City Limits and Possibly beyond.

**Status of Project Site:**

City/State owned

**Operating Budget Impact:**

None

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	0	0	0	0	0	0	0
Consultant Svs	0	100,000	0	0	0	0	100,000
Construction	0	0	1,750,000	0	0	0	1,750,000

Total 1,850,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	25,000	462,500	875,000	0	0	1,362,500
Jan - Jun	0	25,000	462,500	0	0	0	487,500

**Sources of Program Funding, 2000-2006**

Local: 100%  
State/Federal: 0%

**2000-2006 CIP  
Project Detail Sheet**

**WATER**

**Project:** Odd Fellows Rd Waterline

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	Prior	Beyond	
\$250,000	\$250,000	0	0	250,000

**Description:**

Extension of Water Distribution system at Odd Fellows Rd and Route 460

**Justification:**

To be constructed in conjunction with new VDOT Construction

**Location:**

Future Odd Fellows Rd/Rt 460 interchange

**Status of Project Site:**

N/A

**Operating Budget Impact:**

N/A

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Construction	0	0	0	0	0	250,000	250,000

Total 250,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	0	125,000	125,000

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%

**2000-2006 CIP  
Project Detail Sheet**

**WATER**

**Project:** Florida Avenue Pump Station

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$200,000	\$200,000	0	750,000	950,000

**Description:**

Finished Water Pumping Station located in the Florida and Campbell Avenue area.

**Justification:**

Water pumping station located in the Florida and Campbell Avenue area.

**Location:**

Not yet located

**Status of Project Site:**

Not Acquired

**Operating Budget Impact:**

Undetermined

**Six Year Proposed Funding to be Financed by the City**

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Consultant Svs	0	0	0	0	0	200,000	200,000

Total 200,000

**Expenditure Schedule**

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	0	100,000	100,000

**Sources of Program Funding, 2000-2006**

Local: 100%

State/Federal: 0%

2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated <u>Project Cost</u>
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
\$2,700,000	\$2,700,000	0	3,000,000	5,700,000

**Description:**

Future Major Capital Improvements to City's Water Treatment Processes

**Justification:**

Possible Federal Mandates

**Location:**

College Hill/Abert Plants

**Status of Project Site:**

City Owned

**Operating Budget Impact:**

Indetermination

Six Year Proposed Funding to be Financed by the City

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
City Engineering	0	0	0	0	200,000	0	200,000
Construction	0	0	0	0	0	2,500,000	2,500,000

Total 2,700,000

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006
Jul - Dec	0	0	0	0	100,000	675,000	775,000
Jan - Jun	0	0	0	0	0	675,000	675,000

Sources of Prow-am Funding, 2000-2006

Local: 100%

State/Federal: 0%

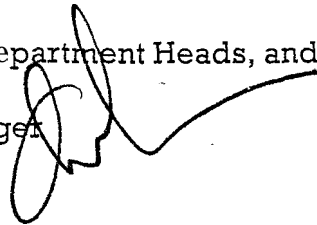
# CIP Preparation Instructions



## MEMORANDUM

OFFICE OF THE  
CITY MANAGER

TO: Strategic Leadership Team, Department Heads, and CIP Contacts

FROM: Charles F. Church, City Manager 

DATE: October 20, 1999

SUBJECT: Preparation of the 2000-2006 Capital Improvements Program

At this time each year, the process of updating the Capital Improvements Program (CIP) begins. As in previous years, proposed projects should relate to the Vision statement (copy attached) adopted by City Council, as well as to City Council's goals. A draft copy of the information from the recent goal setting session will be forwarded to you as soon as it is available. The following priority guidelines should be applied in the development of Capital Project proposals:

1. Projects that have a legal or regulatory mandate.
2. Projects that the City has a contractual agreement to continue.
3. Projects for which there is State or Federal funding.
4. Projects that support essential services.
5. Projects which represent additional essential services.
6. Projects required to support important but not essential services.
7. Projects that contribute to the generation of new revenue.

It is our goal to make the 2000-06 CIP process collaborative and user friendly. CIP "Stakeholder Information Sessions" are planned for on Tuesday, November 2, 1999, and Friday, November 5, 1999 from 2:00 – 3:00 p.m. The session on Tuesday, November 2<sup>nd</sup> will be held in the City Council Chambers Conference Room on the 1<sup>st</sup> Floor of City Hall. The session on Friday, November 5<sup>th</sup> will be held in the Training Room on the 2nd Floor of City Hall. All CIP contacts are encouraged to attend one of the sessions, which will be to review the process and answer general questions regarding the CIP process and the preparation of project proposals.

Attached are the instructions, calendar and copies of the projects included in the 1999-2005 Capital Improvements Program. Please pay particular attention to the following items in the instructions in developing CIP projects and estimates: 1)

**utilizing the annualinflation factor of 4% per project year, and; 2) the definition of a capital project (useful life of at least 20 years, and a minimum cost of \$25,000).** Further, be explicit in your descriptions, remember that the users of CIP documents are not as familiar with the projects and need to have a clear frame of reference. As you develop CIP project estimates, please be sure to discuss the impact of the project with other relevant or affected departments. For example, if you are proposing a new facility, consult with other stakeholders to determine the annual recurring costs and operating budget impact of the project. This information is very important in terms of developing expenditure projections for the operating budget.

Listed below are key dates in the preparation of the 2000-2006 Capital Improvements Program:

	<u>Date</u>
CIP packages to departments	10/20/99
Stakeholder meetings	11/2/99 and 11/5/99
Packages due in the City Manager's office	11/24/99
CIP Committee Review and meetings	12/8/99 through 12/14/99
Draft CIP to City administration	1/20/00
Draft CIP to City Council	1/27/00
Draft CIP to Planning Commission	2/15/00
Public Hearing to receive input	4/00 (exact date to be determined)
City Council Worksession	4/00 (exact date to be determined)
Adoption of the 2000-2006 CIP	5/23/00

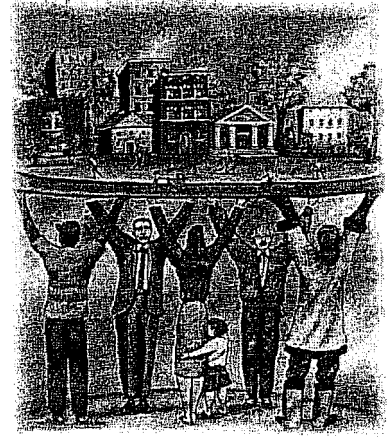
Thank you for your continuing cooperation! If you have any questions, please contact Martha Wallace, Budget Director, (847-1487 ext. 247), or Kathy Scott, Budget Analyst, (847-1487 ext. 240).

CFC/ndh

cc: City Council w/o attachments  
Planning Commission w/o attachments

# Lynchburg City Council Vision

**Lynchburg 2020:** Working together, we will be a progressive community shaped by new ideas and solutions, a skilled and innovative workforce, and citizen leadership - all distinguished by responsible and traditional values, involvement, education, new technology, and quality citizen services.



Realizing that government does not have all the answers, we will be a government that is inclusive, bringing together diverse community and regional resources that enable citizens to address the priorities and challenges of the next century.

As a City government, we will be on the cutting edge of change, providing a clear vision and the driving force to produce:

## *Stable, productive, inspired families*



We will recognize the importance of families. We will succeed by having families who are stable, well-educated, and fully employed in jobs that produce ample family income. Families in our community will be more healthy, more involved, more responsible, and inspired by a vision for the future. As government leaders, we can encourage this vision of the family by achieving more success in economic development strategies, ensuring a model educational system, and continuing to build a superior community environment.

## *Strategic economic development center*



We will be a vibrant, world-class economic development center. We will ensure our economic success and produce business and job opportunities for all by attracting research and development facilities, expanding our manufacturing base, and becoming a significant player in the global market. The collective resources of the region must be harnessed to determine future trends and to develop a strong, progressive, highly technological economic base, assuring a heightened quality of life for our families.

## *An integrated education community*



We will be a model learning community - one that integrates all components of education to provide our citizens with knowledge and skills to compete in an ever-changing work environment. We will lead by ensuring that our educational system is the best in Virginia at teaching students such basics as reading, writing, and quantitative skills to achieve their full potential. We will facilitate the use of talents and mutual responsibility in all levels of education. We will encourage the family's vital role and positive involvement in education, and offer lifelong learning opportunities for all citizens.

## *A community environment second to none*



We will create a vibrant sense of community spirit among our citizenry. A sense of belonging and unlimited opportunity will keep and attract citizens who will play vital roles in economic growth, education, recreation, and community life. Active neighborhood involvement and citizen leadership will produce thriving, attractive, safe neighborhoods where all citizens are committed to work together as a community to meet the challenges which will face us. We will enhance and preserve the City's historic heritage and promote new development that is aesthetically pleasing. Housing in the City will meet the diverse needs of its citizens and be maintained in a manner that promotes the long-term stability of our neighborhoods. As the core city of the region, Lynchburg will have a well-maintained, state-of-the-art infrastructure that supports progressive development and the quality of life expected by our citizens. It will offer opportunities for the enjoyment of life - a place we can be proud to call our home.

Adopted October 13, 1998



**INSTRUCTIONS**  
**2000-2006 CAPITAL IMPROVEMENT PROGRAM REQUESTS**

CAPITAL, PROJECT DEFINITION

A "capital project" is defined as an acquisition that represents a public betterment to the community, has a life of not less than twenty (20) years following its purchase, construction, or other acquisition, and has a total cost of not less than twenty-five thousand dollars (\$25,000). Each facility or structure item is designated as a separate project. An initial project includes all parts thereto; i.e., land, building, machines and equipment integral to it, and as such is considered a single capital project. This definition includes but is not limited to the following:

**LAND** – all expenditures for land (whether or not they meet the dollar cost limitation set forth above) are considered Capital projects, regardless of whether they are for an interim holding in connection with a program of economic development or for long term public use.

**STRUCTURES** – examples are construction costs, feasibility studies, architectural, engineering, legal and related expenditures including major renovations of or additions to structures.

**MACHINERY AND EQUIPMENT** –

- A. Initial Purchases – expenditures for machinery and equipment that are built into and are an integral part of the structures at the time of initial acquisition and construction are to be included.
- B. Replacement Purchases – those replacement purchases that are built into or become an integral part of an existing facility being renovated and meet the criteria for useful life and dollar costs are to be included as a part of the Capital Project.

CAPITAL PROJECTS REQUEST FORM

For existing projects, a copy of the "Project Detail Sheet" that is part of the 1999-05 CIP is included in this package. Also, a hard copy of the blank form is attached. New and beyond program period projects will require completion of a new form.

Use 1999-00 dollars as the basis of all costs. To arrive at your project's cost, use the following inflation factors:

<u>YEAR</u>	<u>RATE PER YEAR</u>	<u>COMPOSITE RATE FOR PROGRAM YEAR</u>
2000-01	4.0	4.0
2001-02	4.0	8.0
2002-03	4.0	12.0
2003-04	4.0	16.0
2004-05	4.0	20.0
2005-06	4.0	24.0
Beyond 2006	4.0	28.0

Example:

For a project schedule in 2003-2004, figure the costs in 1999-00 dollars, then add to the cost 16%, which is the composite rate for that year.

One copy of each form and the corresponding information for each capital project submitted by your department is due to the City Manager's office by Wednesday, November 24, 1999.

## CIP DATABASE DATA ENTRY INSTRUCTIONS

- ❑ The CIP Database will be available for data entry of new projects and updating existing projects from November 5 through November 24.
- ❑ The Database will be located on the "E" drive and entitled Capital Improvements Program.
- ❑ Only one **person** at a time can enter information into the database, so please call the Budget Office to schedule a time to use the system. **Failure to do this will destroy all information that is already in the database.** This will result in all proposals having to be re-entered by the CIP contacts.
- ❑ On the Switchboard there is a button to use to enter a new project and a different button to update an existing project with funding information for the 2000-06 program period. An overview of the system will be shown during the CIP meetings. If you are not able to attend one of the information sessions and need assistance, you may call Kathy Scott at ext. 1487, 240.
- ❑ Any project that is not updated with funding information for the 2000-06 Program Period will be deleted from the database.

2000-2006 CIP Project Detail Sheet

Department:

Project Title:

Project Manager:		Date Submitted:		Department	Priority:
2000-2006 Program Period Funding		Funding Outside of Program Period		Total Accumulated	
<u>Gross</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	<u>Project Cost</u>	

Description:

Justification:

Location:

Status of Project Site:

Operating Budget Impact:

Six Year Proposed Funding to be Financed by the City

Activity Name	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006

Totals

Expenditure Schedule

Month	2000-2001	2001-02	2002-03	2003-04	2004-05	2005-06	2000-2006

Sources of Program Funding, 2000-2006

Local: 100%

State/Federal: 0%

## "Step by Step" instructions for completing Project Detail Sheets

Department: Project Section. Choose from the following list:

Buildings  
Transportation  
Economic Deve.  
Parks & Rec.  
Miscellaneous  
Airport  
Water  
Sewer  
Solid Waste  
Schools

Project Title: If different from previous year, please reference former title.

---

Project Manager: Contact Person

Date Submitted:

Department Priority: Choose from the following list:

1. Projects that have a legal or regulatory mandate.
2. Projects that have to be continued due to contractual agreement.
3. Projects for which there are State or Federal reimbursement or participation.
4. Projects that support essential services.
5. Projects which represent additional essential services.
6. Projects required to support important but not essential services
7. Projects that contribute to the generation of new revenue.

2000-2006		Funding Outside		Total Accumulated
Program Period Funding		of Program Period		Project Cost
<u>Gross:</u>	<u>Net:</u>	<u>Prior</u>	<u>Beyond</u>	
(a)	(b)	(c)	(d)	(e)

- (a) Total amount of appropriations from all sources in the program period.  
(b) Total amount of "CITY" funded appropriations in the program period.  
(c) City appropriations before July 1, 1999.  
(d) City appropriations after 6-year program period.  
(e) Total for Program Period from all sources, plus before and after appropriations. (a+c+d)

## "Step by Step" instructions for completing Project Detail Sheets

Page 2

*Description:* Enter a brief description of the project.

*Justification:* Enter the reason and basis for the project. It should relate to one of the priorities above.

*Location:* Enter the street address or area description.

*Status of Project Site:* Enter "City owned" or "Not yet acquired".

*Operating Budget Impact.* List summary of revenue and expenditure impact and provide detail on an attachment.

Six Year Proposed Funding to be Financed by the City

Activity Name	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06
---------------	---------	---------	---------	---------	---------	---------

Choose Activities  
from list below:

Architect Svs

City Eng.

Consultant Svs.

Survey

Right-of Way

Construction

Inspection

Contract Admin

Materials Test

Pavement Marker

Landscaping

Site Prep

Util Installation

Equipment

Other

For each activity, fill out the appropriation amount needed below the appropriate year.

To arrive at your project cost, use the inflation factors listed on the "INSTRUCTIONS" SHEET.

Totals

[Total all activities for each fiscal year.]

Expenditure Schedule							
Jul - Dec							
Jan - Jun							

Allocate how funding is to be spent for each six month period for the six years of the project.

### Source of Program Funding, 2000-06

*Local:* Note source and percentage provided by source. If sources and percentages vary from year to year, provide detail on attachment.

*State/Federal:*

# Miscellaneous Statistics

# CITY OF LYNCHBURG, VIRGINIA

## MISCELLANEOUS STATISTICS

June 30, 1999

Unaudited

Source: 1998-99 Comprehensive Annual Report

Date of Incorporation	1805
Date of Independent City Status	1852
Form of Government	Council-Manager
Number of employees (excluding police and fire):	
Classified	493
Exempt	274
Area in square miles	50.107 square miles
City of Lynchburg facilities and services:	
Miles of Streets	355
Number of street lights	9,309
Number of traffic signals	103
Culture and recreation:	
Community Centers	8
Parks	12
Park acreage	831.5 <sup>(1)</sup>
Golf courses	0
Swimming Pools	1
Tennis Courts	40 <sup>(2)</sup>
Gymnasiums	3
Fire protection:	
Number of stations	8
Number of fire personnel and officers	187
Number of calls answered	465 per month (est.) <sup>(3)</sup>
Number of inspections conducted	968
Police protection:	
Number of stations	1
Number of police personnel and officers	183
Number of patrol units	55
Number of law violations:	
Physical arrests	10,994 <sup>(4)</sup>
Traffic violations	16,616
Parking violations	12,444
Sewage system:	
Miles of sanitary sewers	450
Miles of storm sewers	Not Mapped
Number of service connections	17,000
Daily average treatment in gallons	13 million
Maximum daily capacity of treatment plant in gallons	22 million
Water System:	
Miles of water mains	400
Number of service connections	21,200
Number of fire hydrants	2,268
Daily average consumption in gallons	12 million
Maximum daily capacity of plant in gallons	26 million
Education:	
Number of elementary schools	13
Number of elementary school instructors	383
Number of <b>secondary</b> schools	5
Number of secondary school instructors	380
Number of community colleges	1
Number of universities	4
Facilities and service not included in the reporting entity:	
Hospitals:	
Number of hospitals	2
Number of patient beds	788

(1) Including Blackwater Creek Natural Area.

(2) 10 Locations with a total of 40 courts – including schools.

(3) Fire calls only, not EMS.

(4) For fiscal year 1999 (5,844 adults; 379 juveniles).

# Property Tax Rates



CITY OF LYNCHBURG, VIRGINIA

PROPERTY TAX RATES – PER \$100 OF ASSESSED VALUATION  
LAST TEN FISCAL YEARS

UNAUDITED

<u>Fiscal Year</u>	<u>Real Estate</u>	<u>Personal Property</u>	<u>Machinery and Tools</u>
1999	\$1.11	<b>\$3.30</b>	<b>\$3.00</b>
1998	\$1.11	<b>\$3.30</b>	<b>\$3.00</b>
1997	\$1.13	<b>\$3.30</b>	<b>\$3.00</b>
1996	\$1.16	<b>\$3.30</b>	<b>\$3.00</b>
1995	\$1.16	<b>\$3.30</b>	<b>\$3.00</b>
1994	\$1.18	<b>\$3.30</b>	<b>\$3.00</b>
1993	\$1.18	<b>\$3.30</b>	<b>\$3.00</b>
1992	\$1.18	<b>\$3.30</b>	<b>\$3.00</b>
1991	\$1.18	<b>\$3.30</b>	<b>\$3.00</b>
1990	\$1.18	<b>\$3.30</b>	<b>\$3.00</b>

(1) Assessed value is as of January 1 of the previous fiscal year.

(2) Real estate and machinery and tools are assessed at 100% of fair market value.

(3) Effective July 1, 1989, personal property is assessed at 100% of average trade-in value.

Personal Property is assessed at 100% of fair market value.

Sources: City of Lynchburg, Director of Finance, Real Estate Assessor, and Commissioner of Revenue.

Source: 1998-99 Comprehensive **Annual** Financial Report